OIPE JC13
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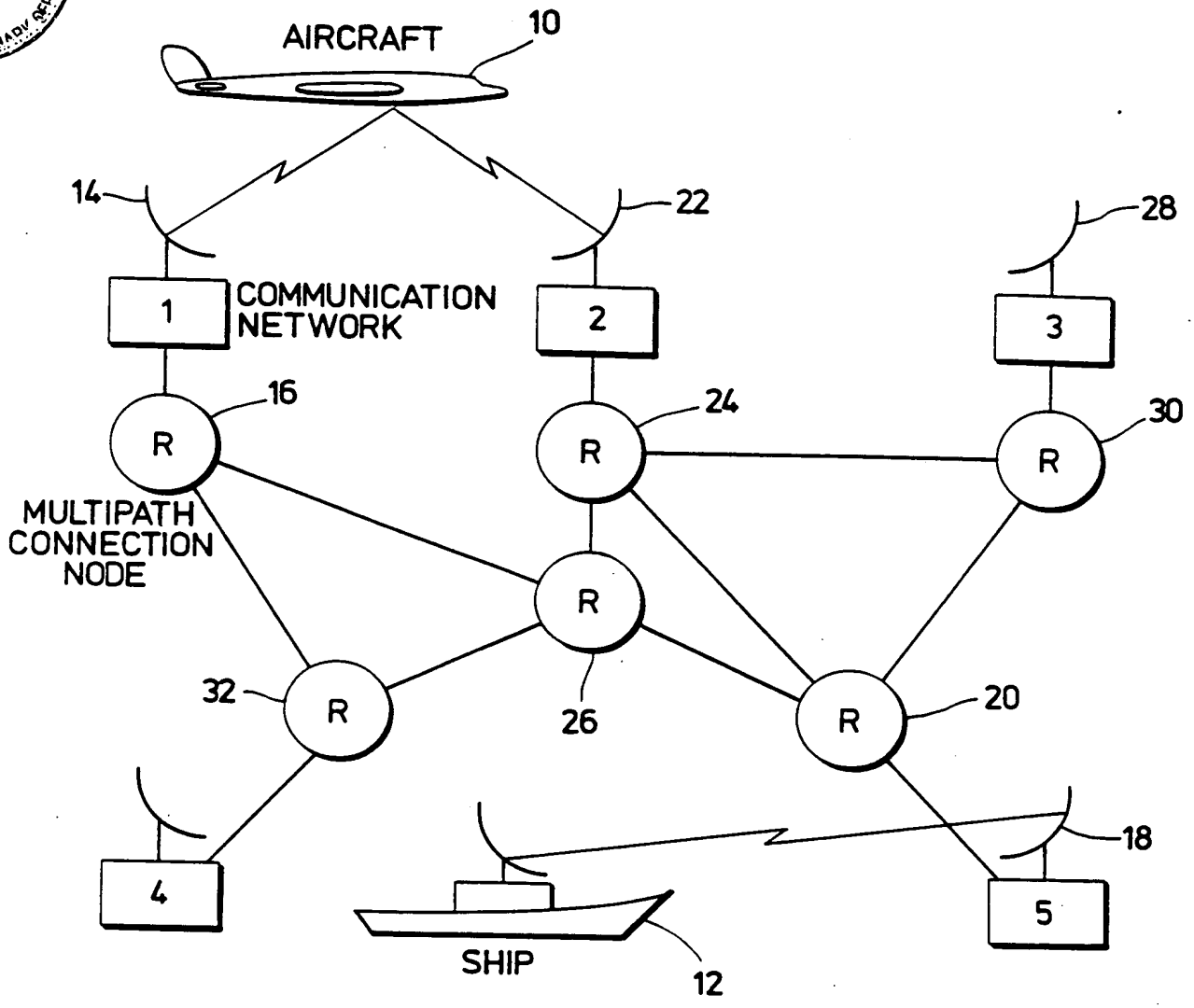

FIG.1

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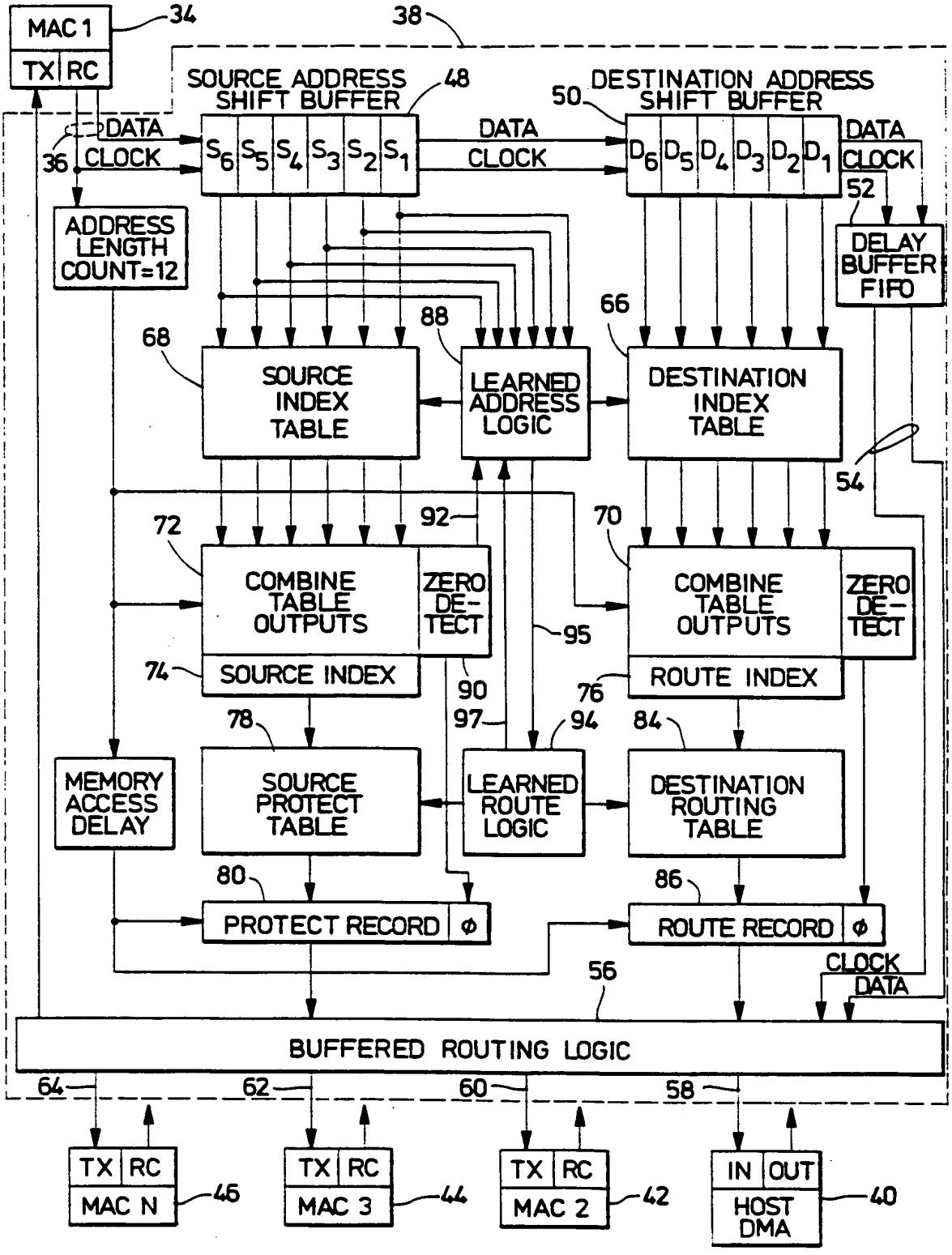

FIG. 2

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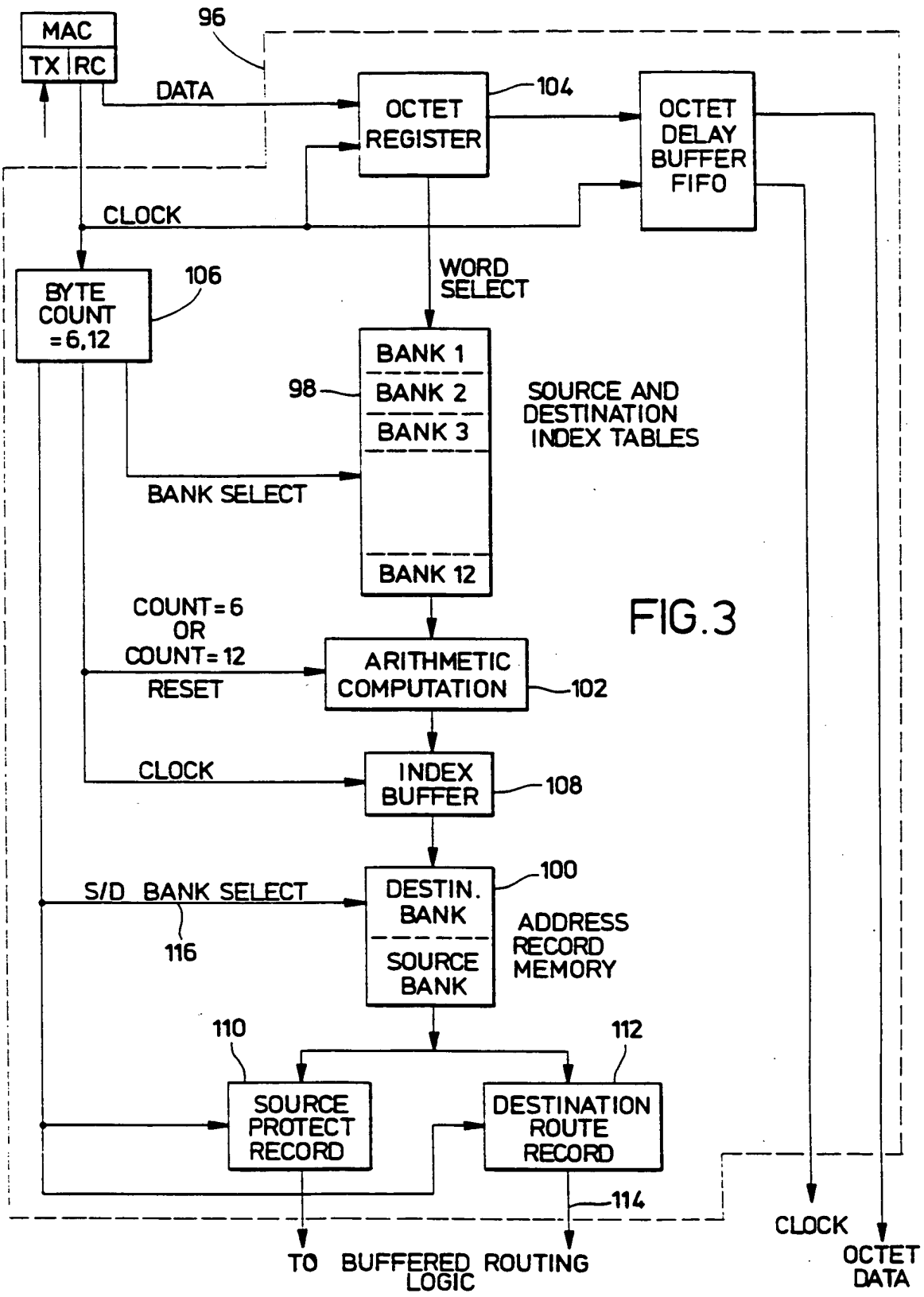

FIG.3

OIPE
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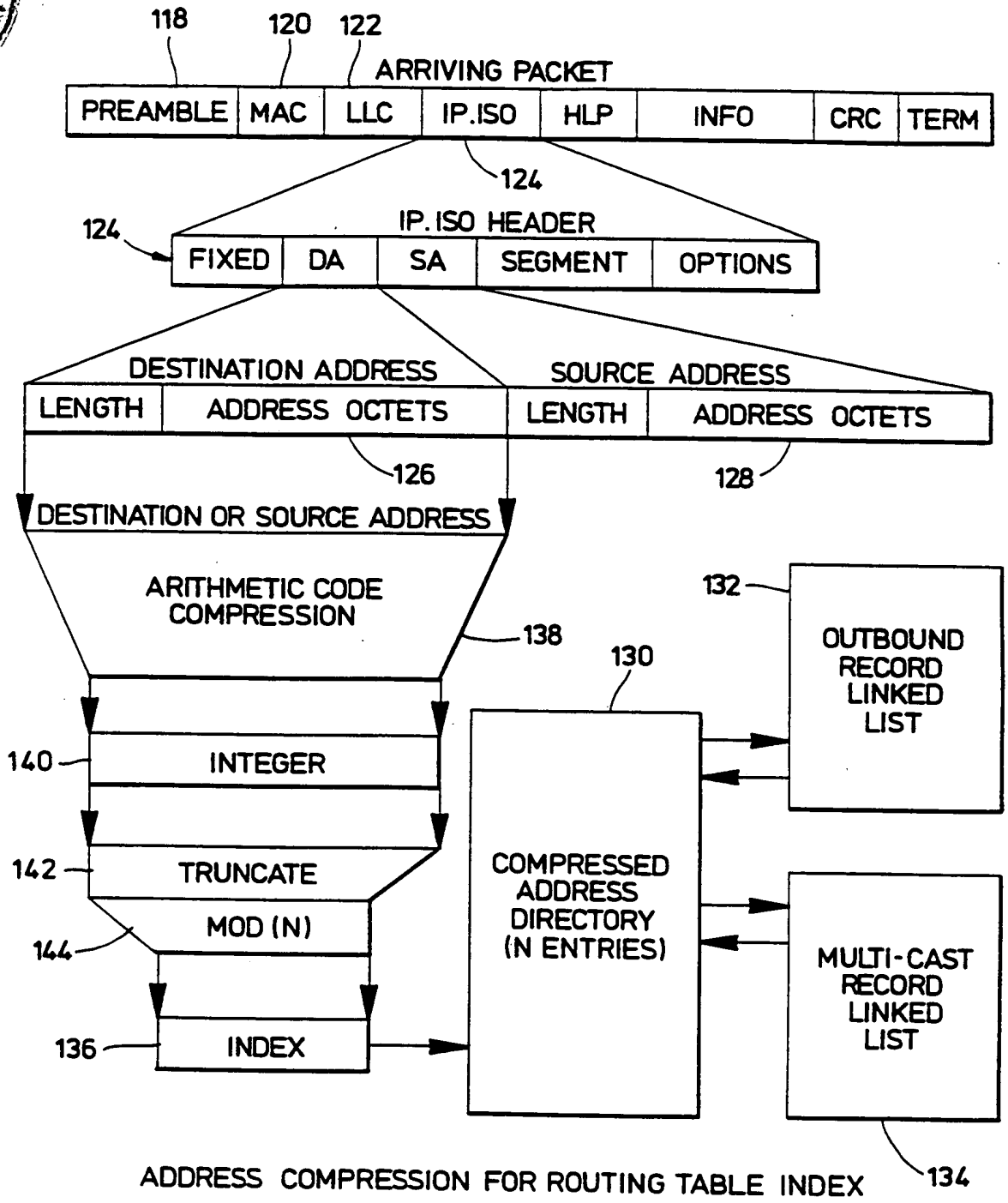
JC13



ADDRESS COMPRESSION FOR ROUTING TABLE INDEX

FIG. 4

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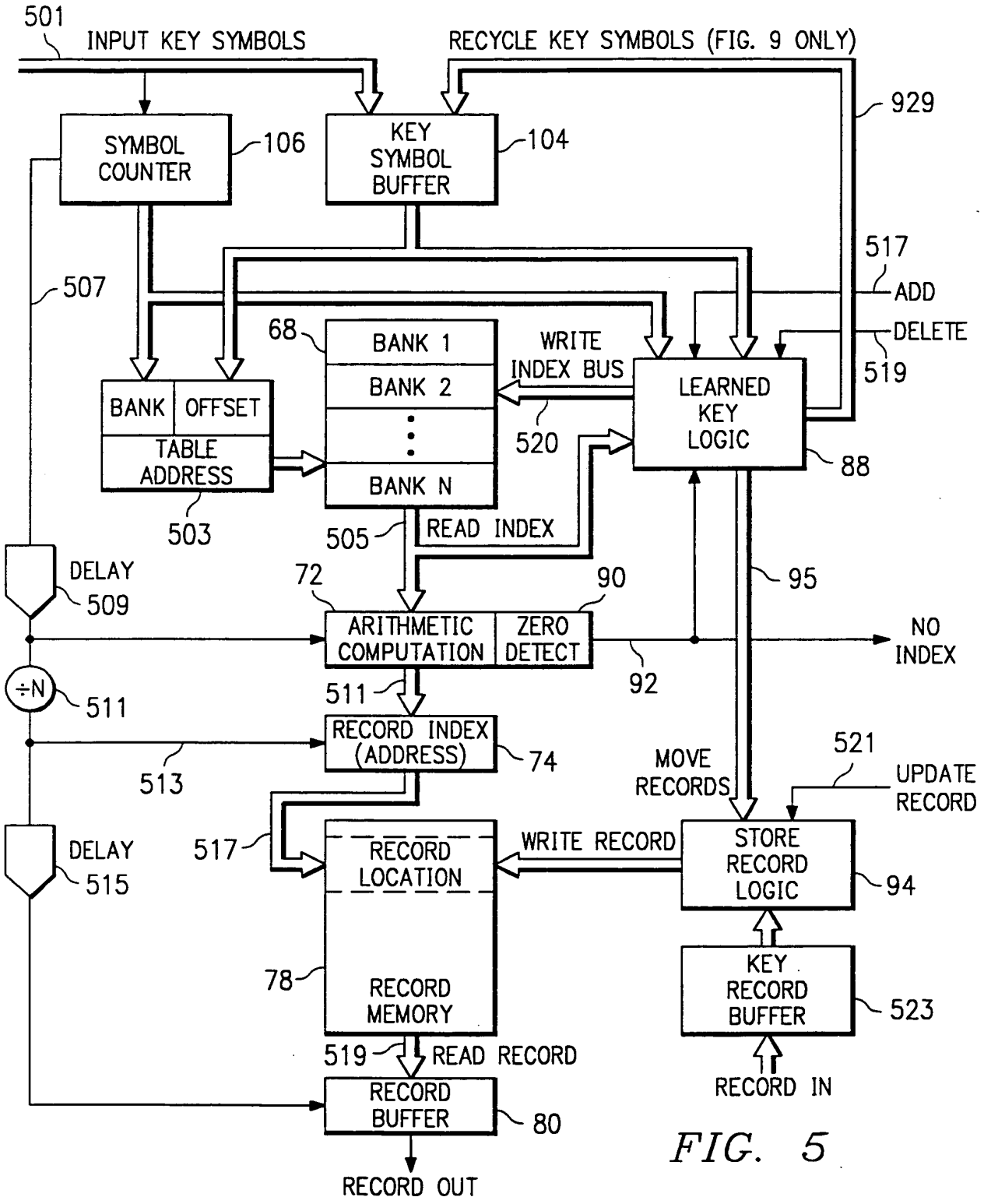

FIG. 5

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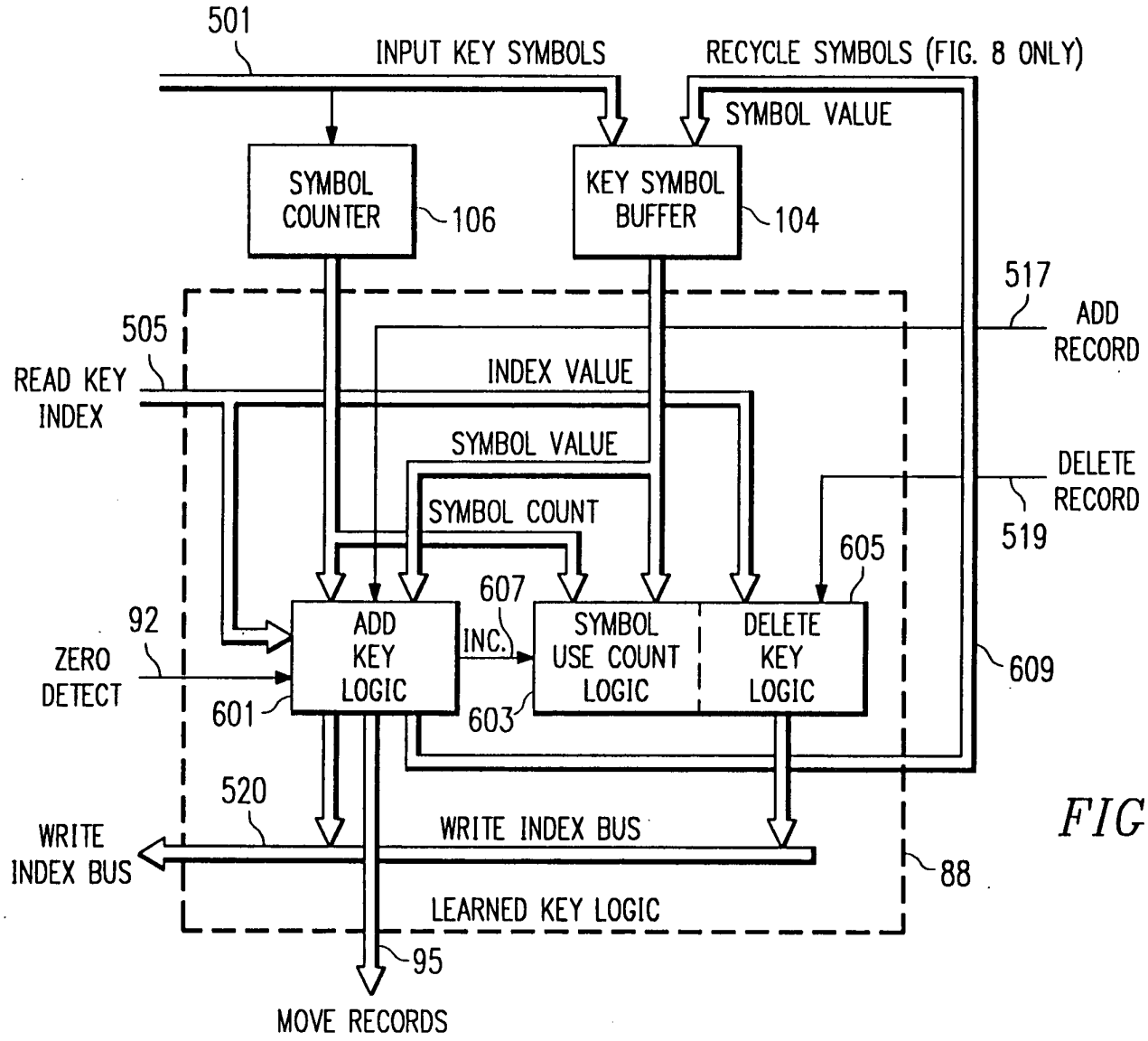

FIG. 6

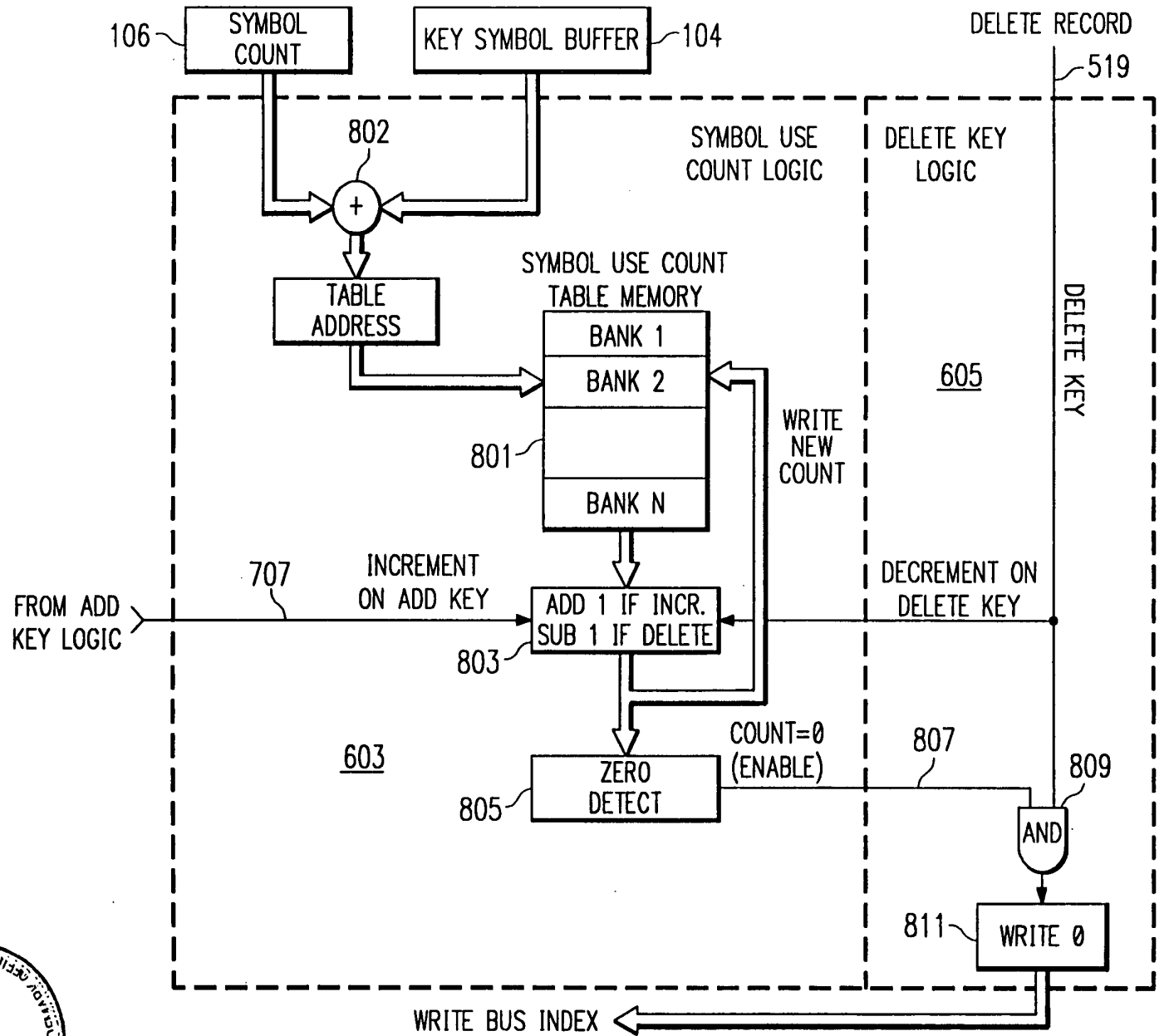

FIG. 7

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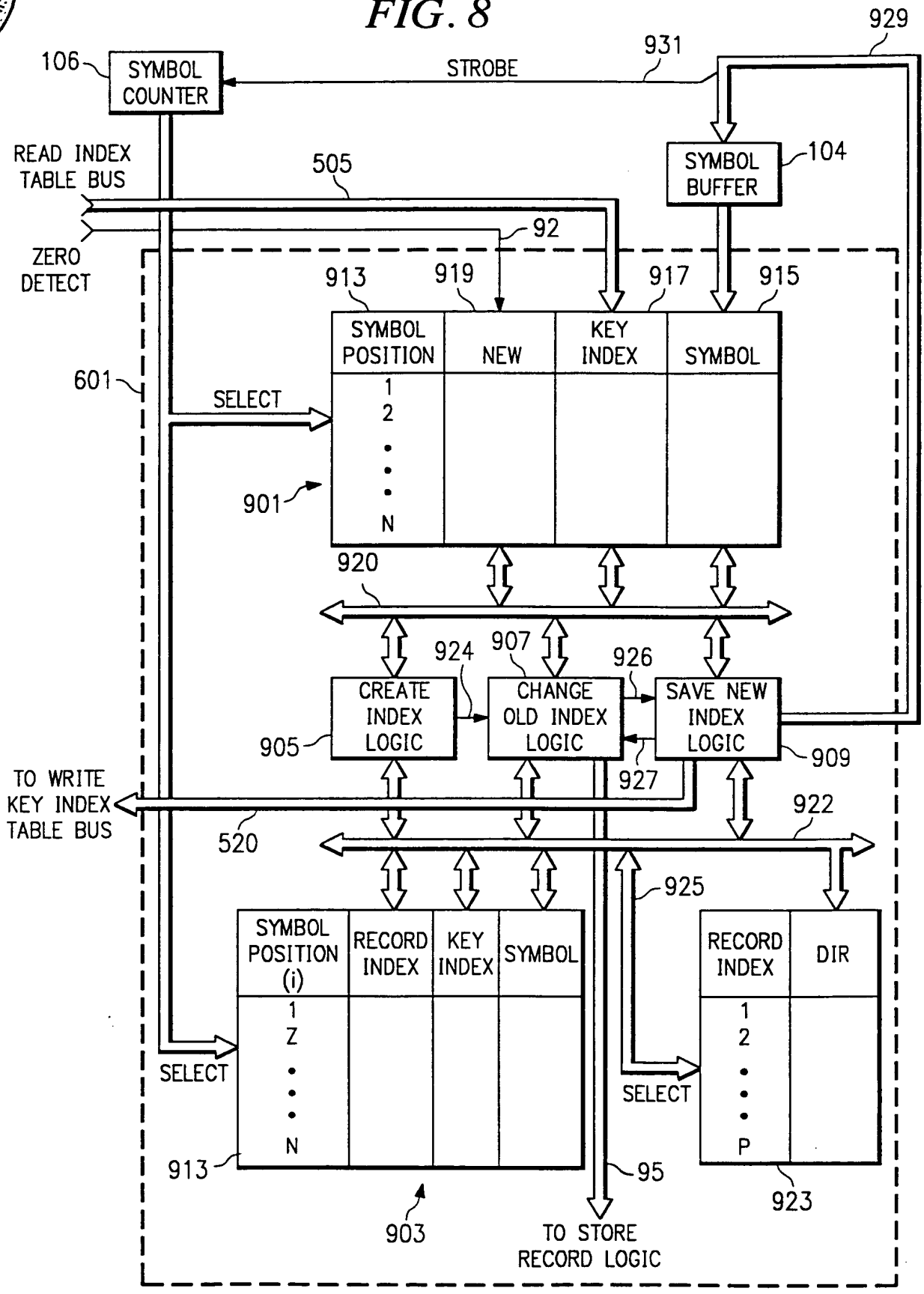
FIG. 8



OIPE JC13
JUN 17 2004
PATENT & TRADEMARK OFFICE

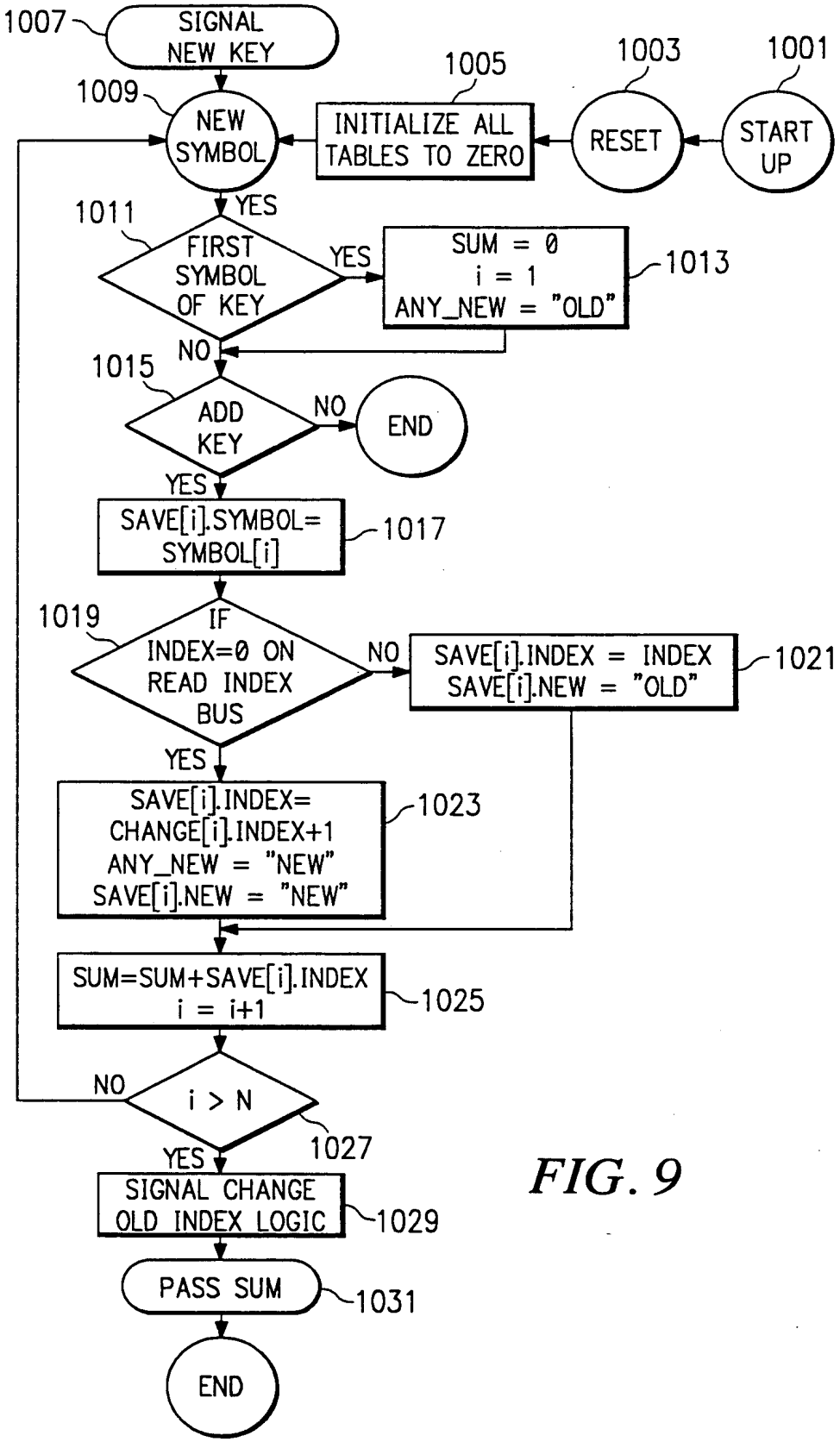


FIG. 9

OIPE JC13
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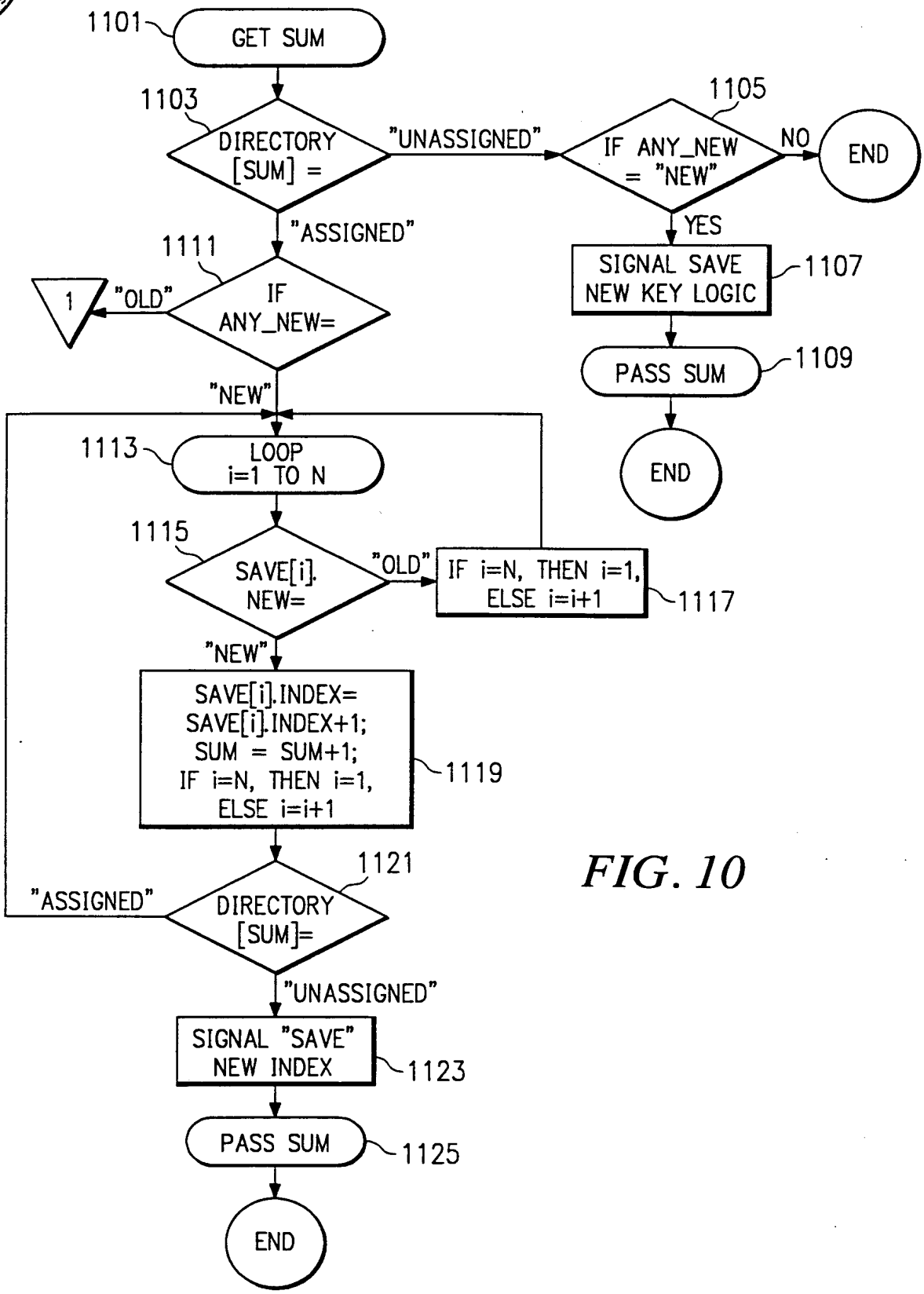

FIG. 10

OIPE
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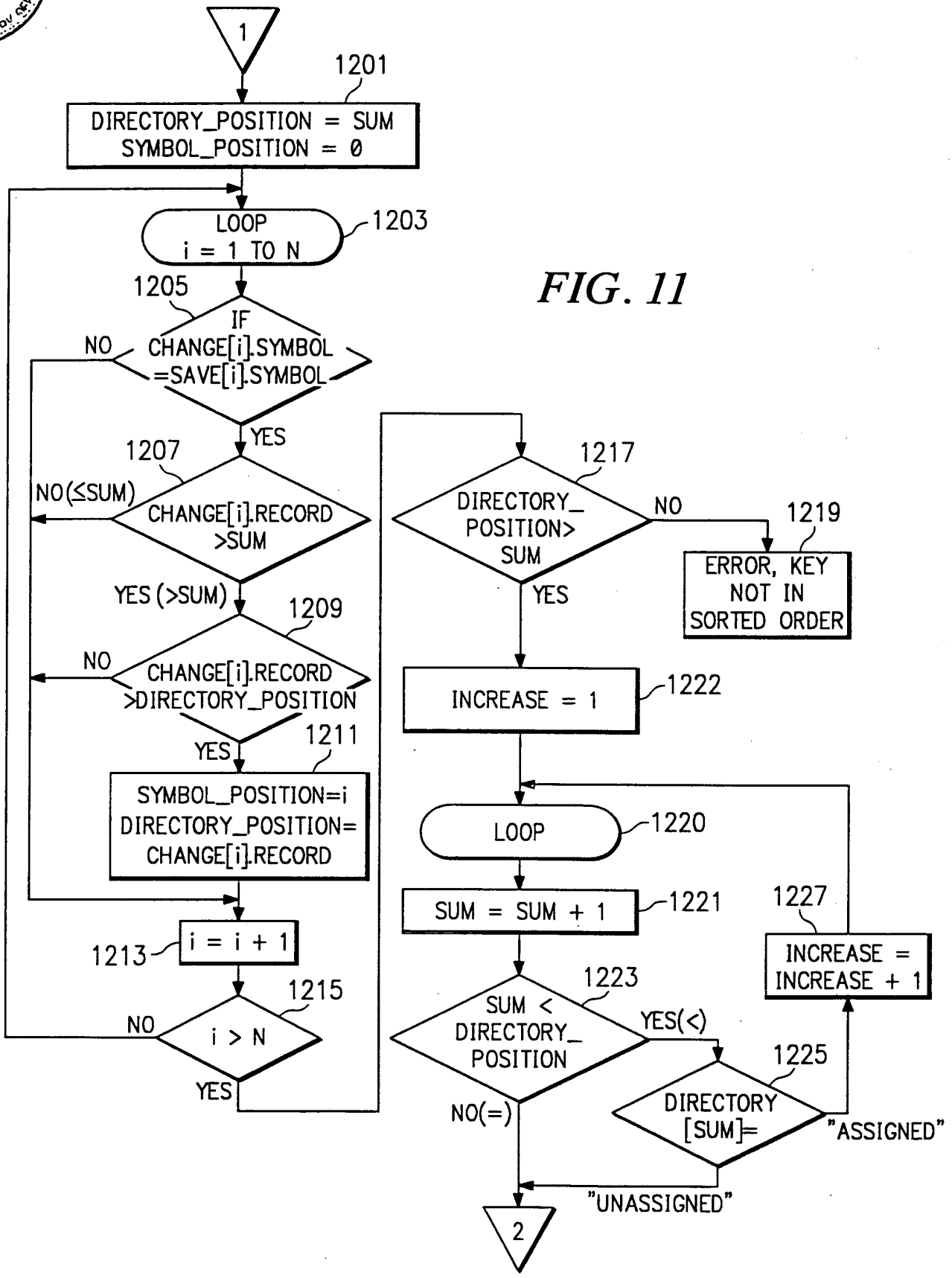

FIG. 11

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FIG. 12

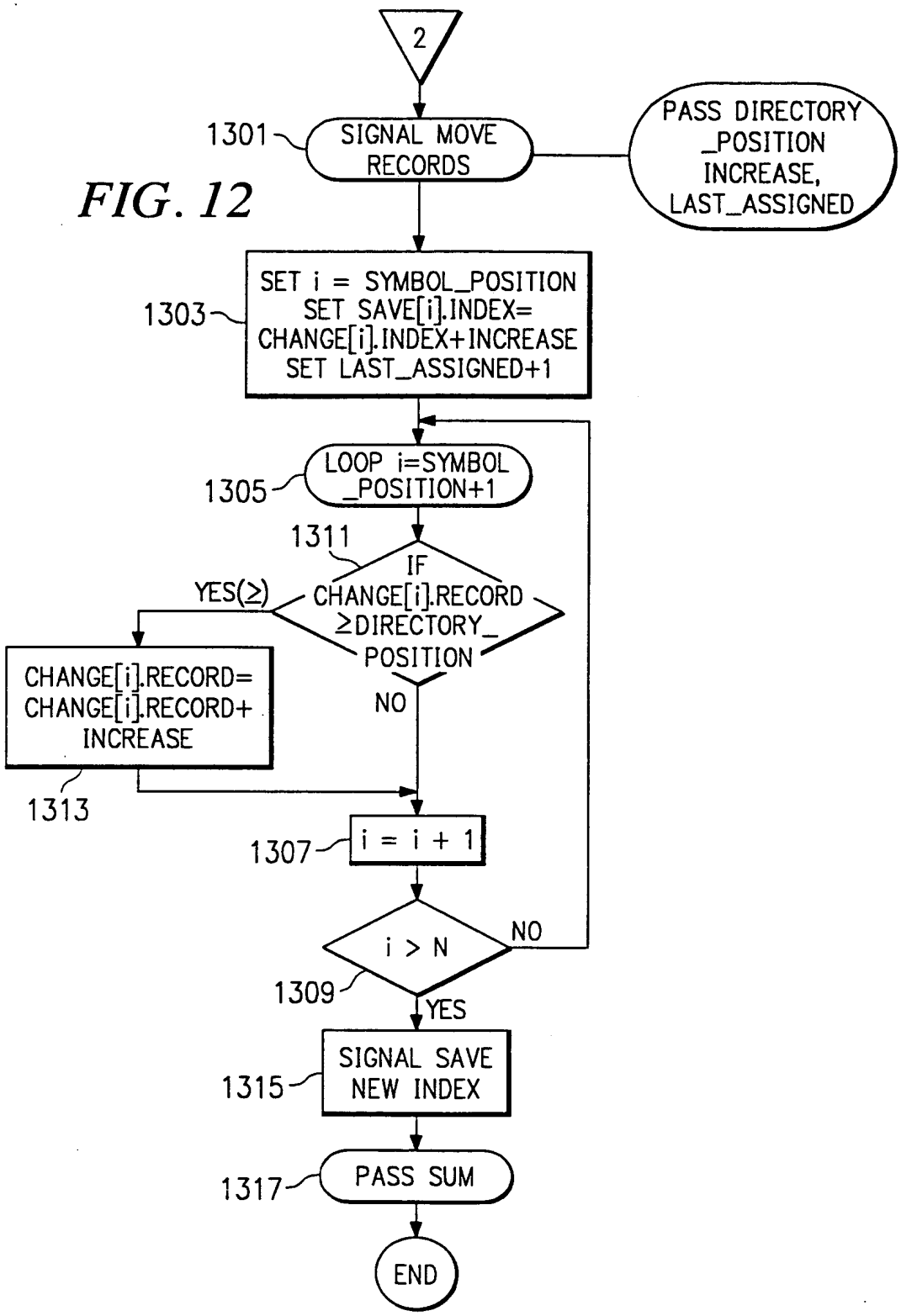

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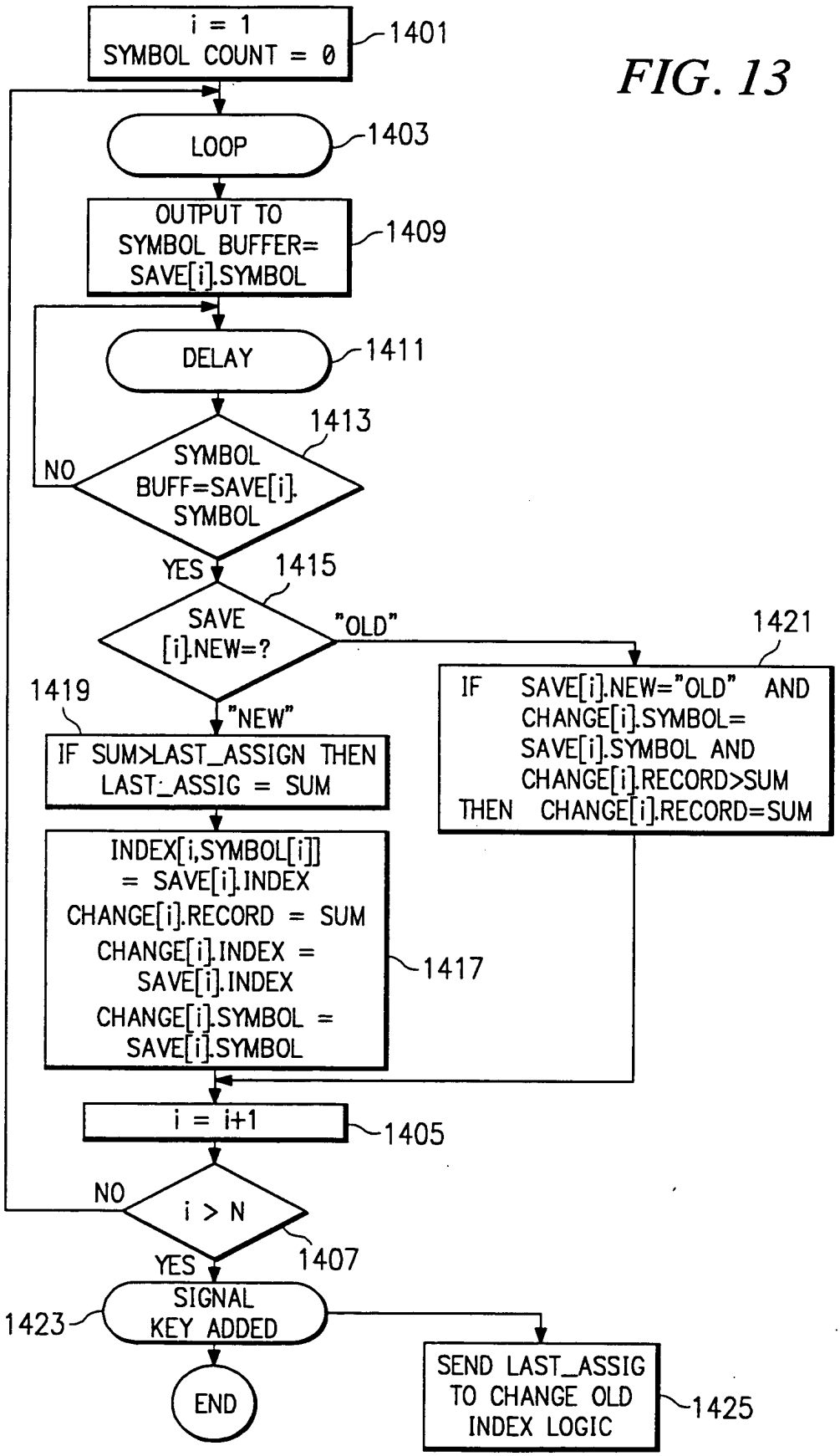
FIG. 13



OIPE JC13
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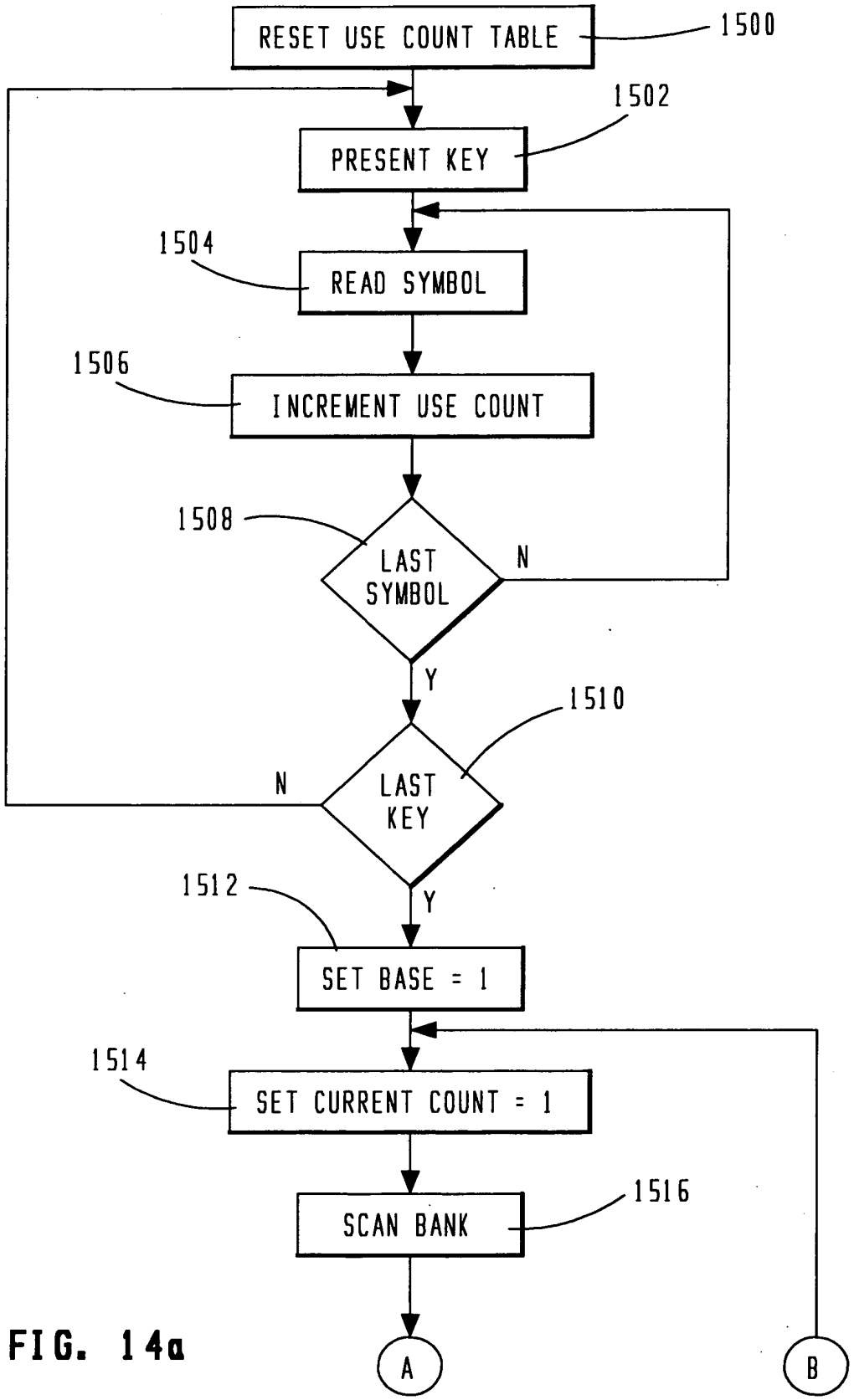

FIG. 14a

OIPE JC13
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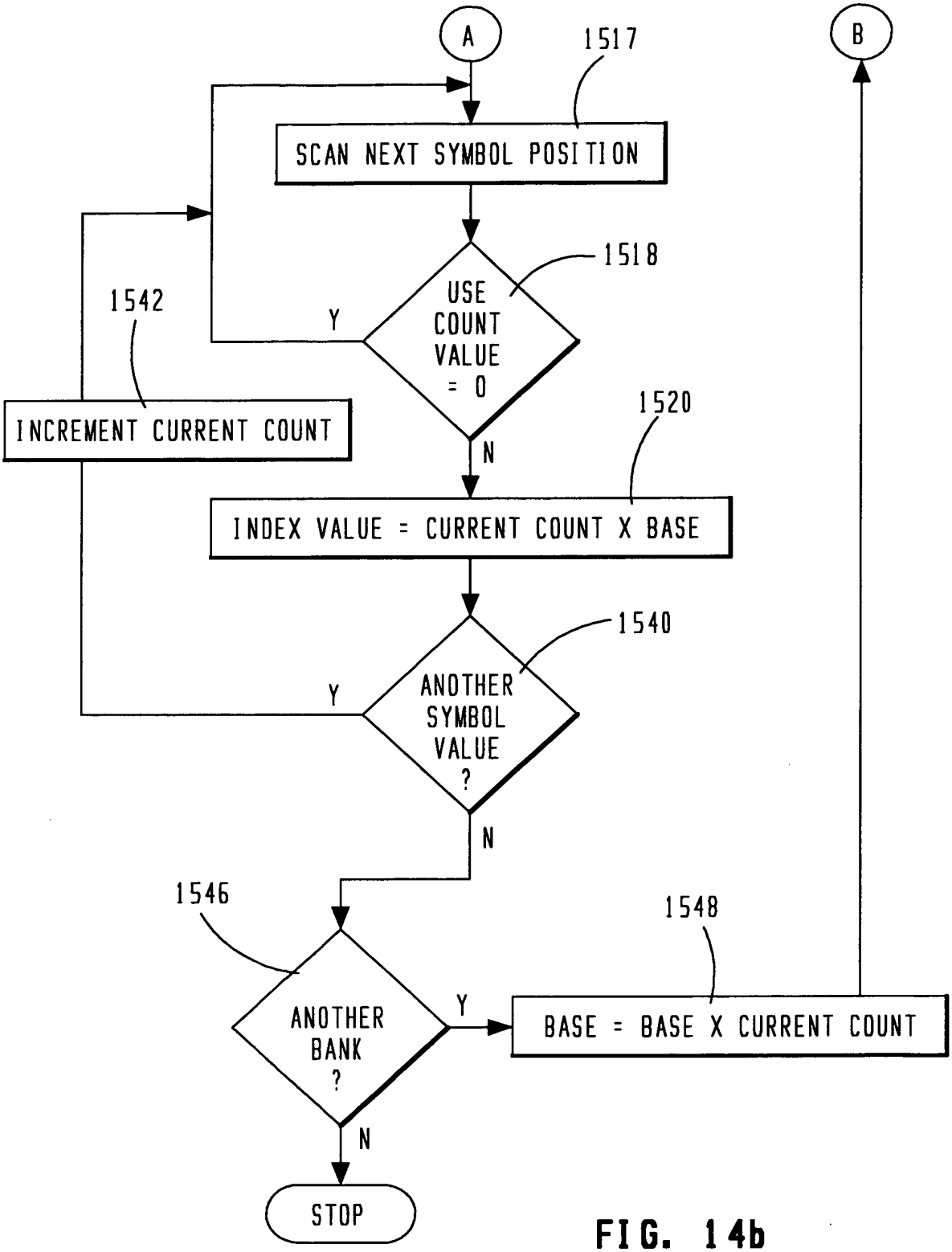

FIG. 14b

OIPE JC13
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PATENT & TRADEMARK OFFICE

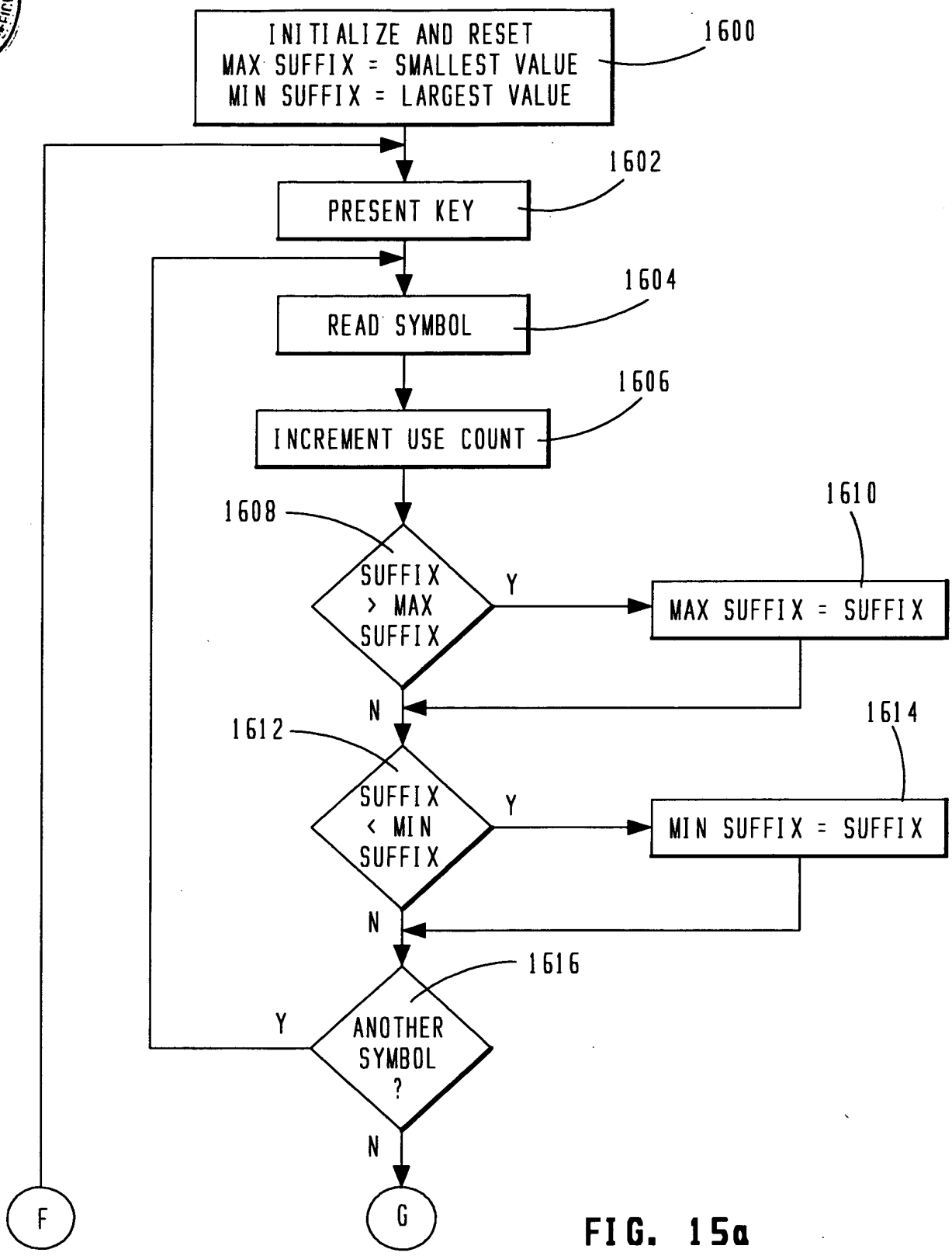

FIG. 15a

OIPE JC13
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PATENT & TRADEMARK OFFICE

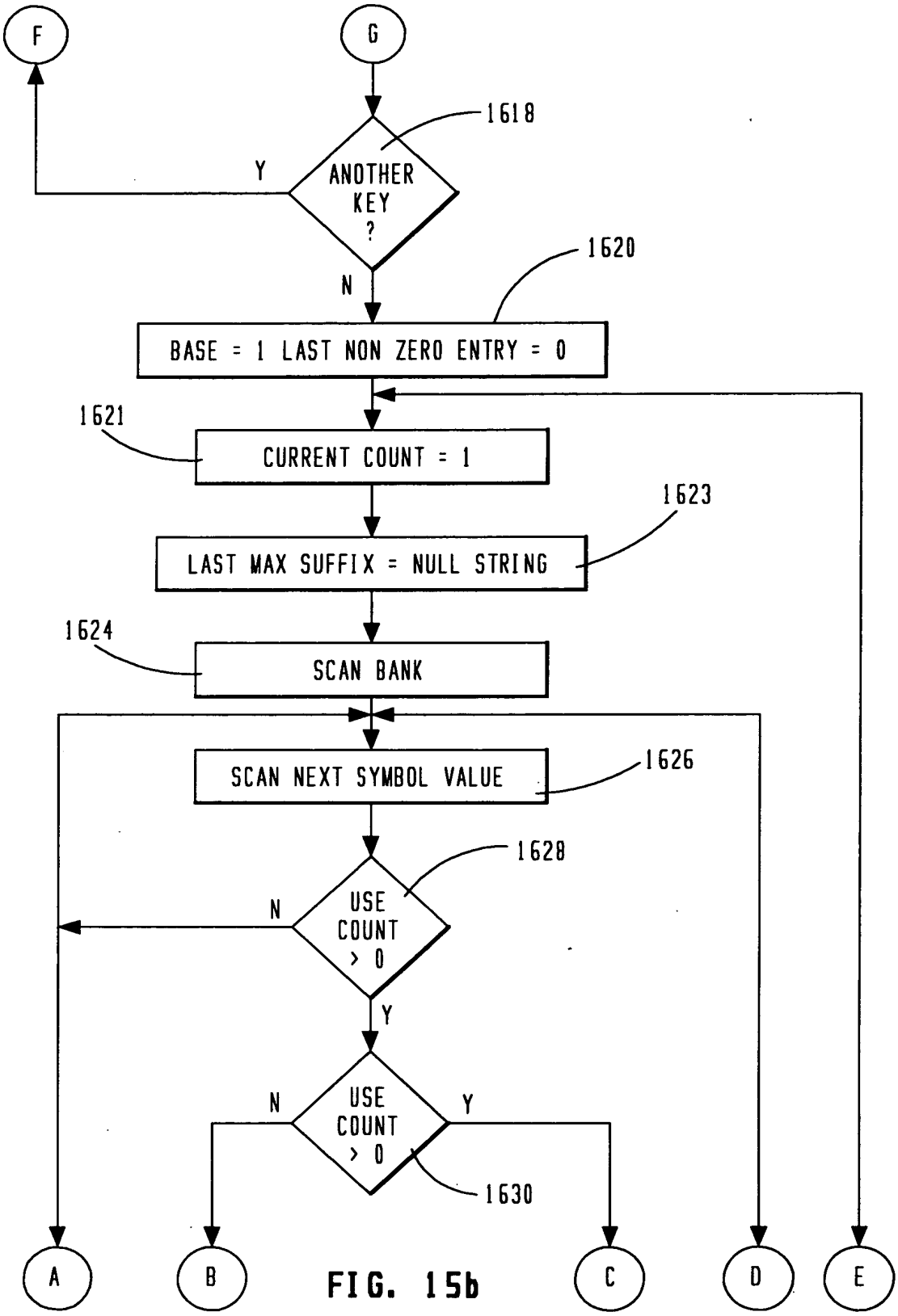

FIG. 15b

OIPE
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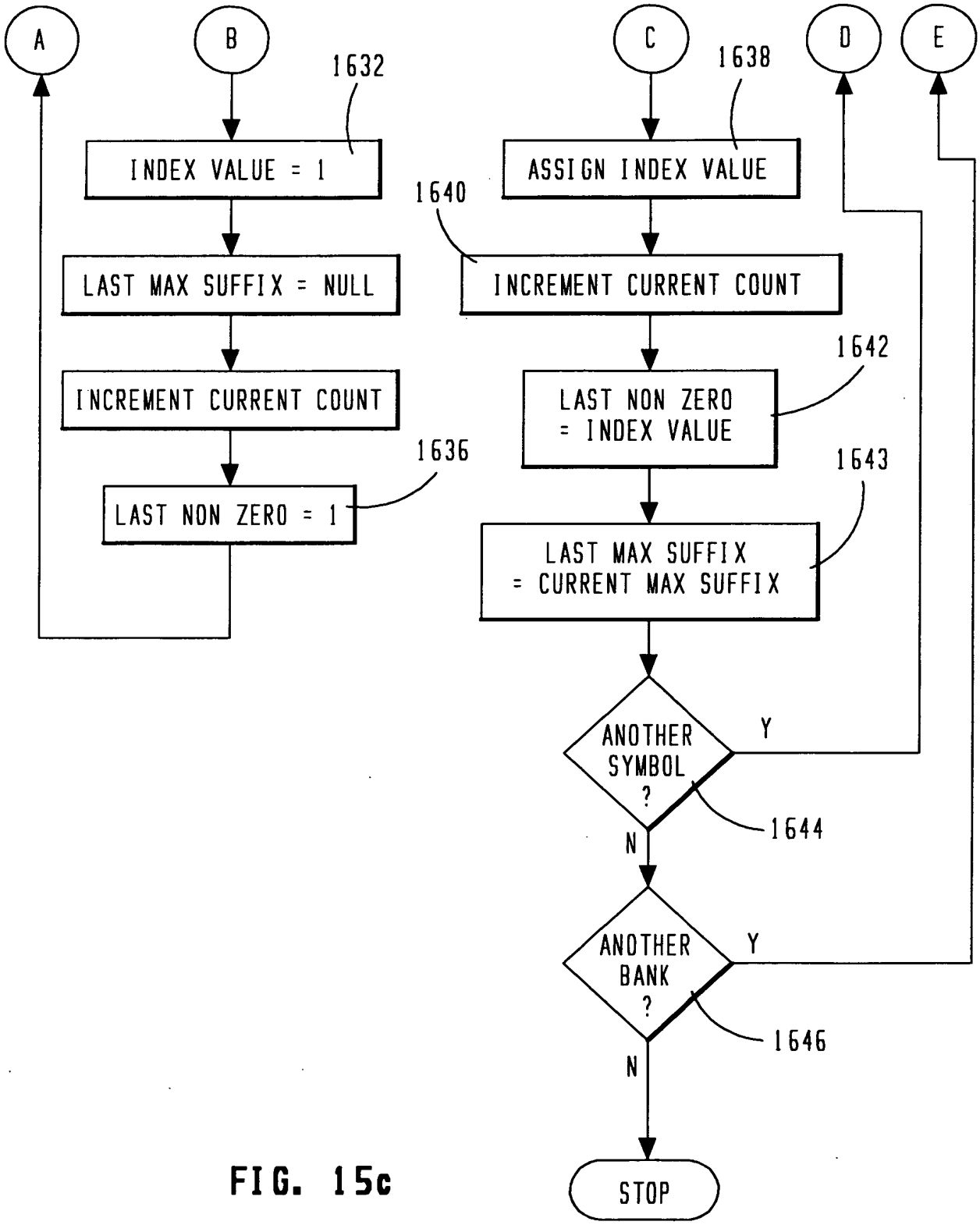

FIG. 15c

OIPE
JUN 17 2004
JC13
PATENT & TRADEMARK OFFICE

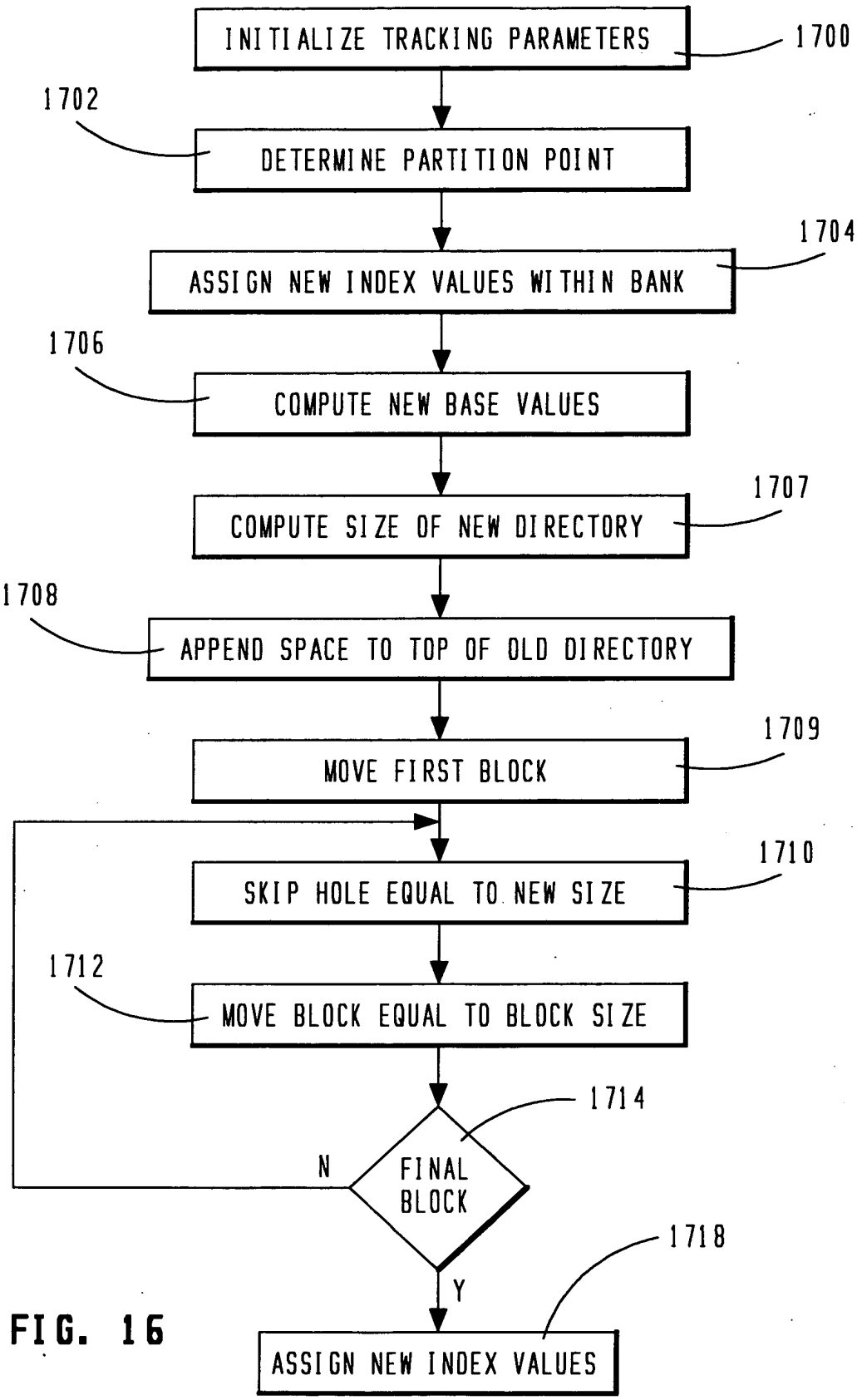

FIG. 16

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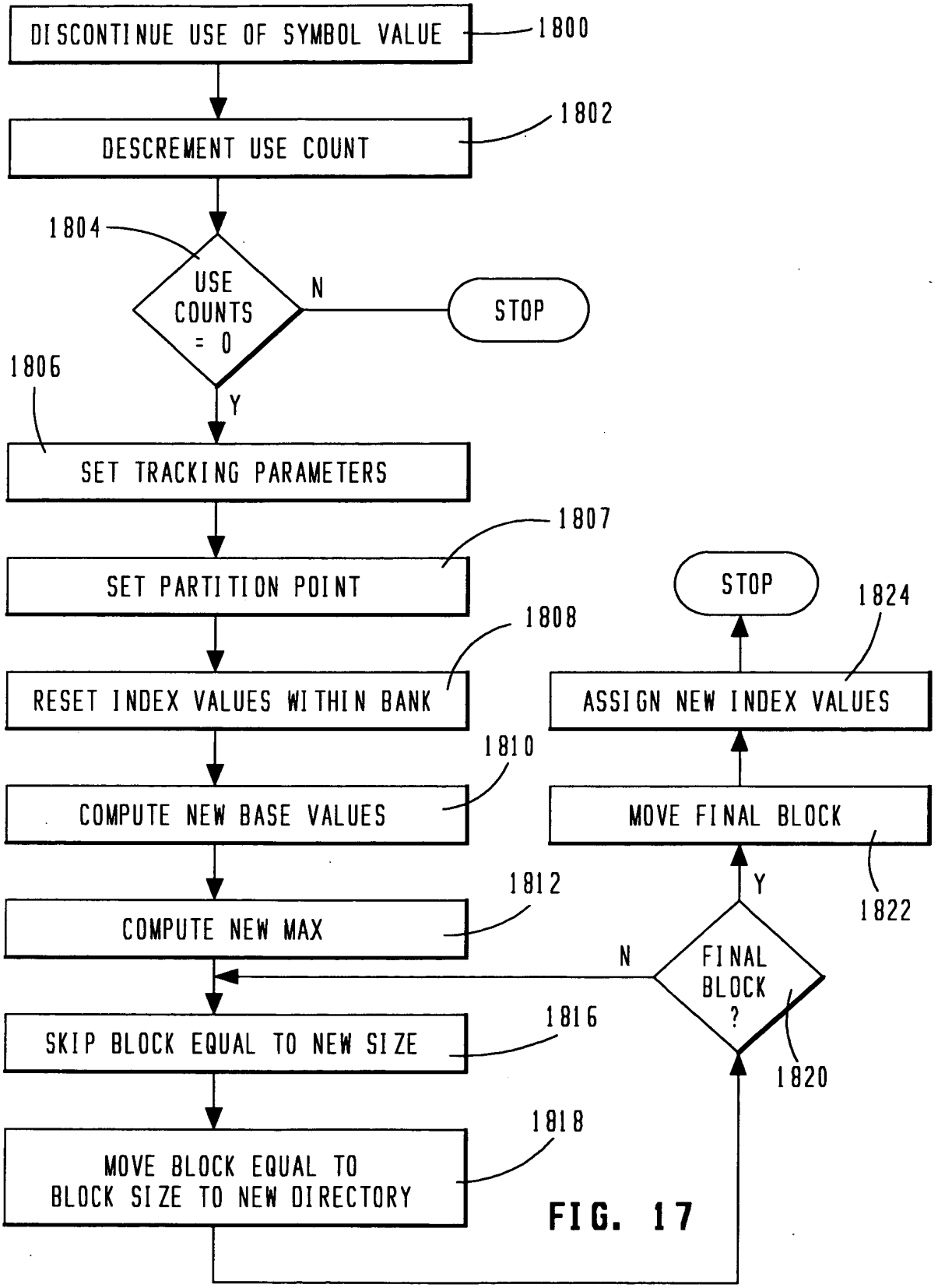

FIG. 17

OIPE
JUN 17 2004
PATENT & TRADEMARK OFFICE

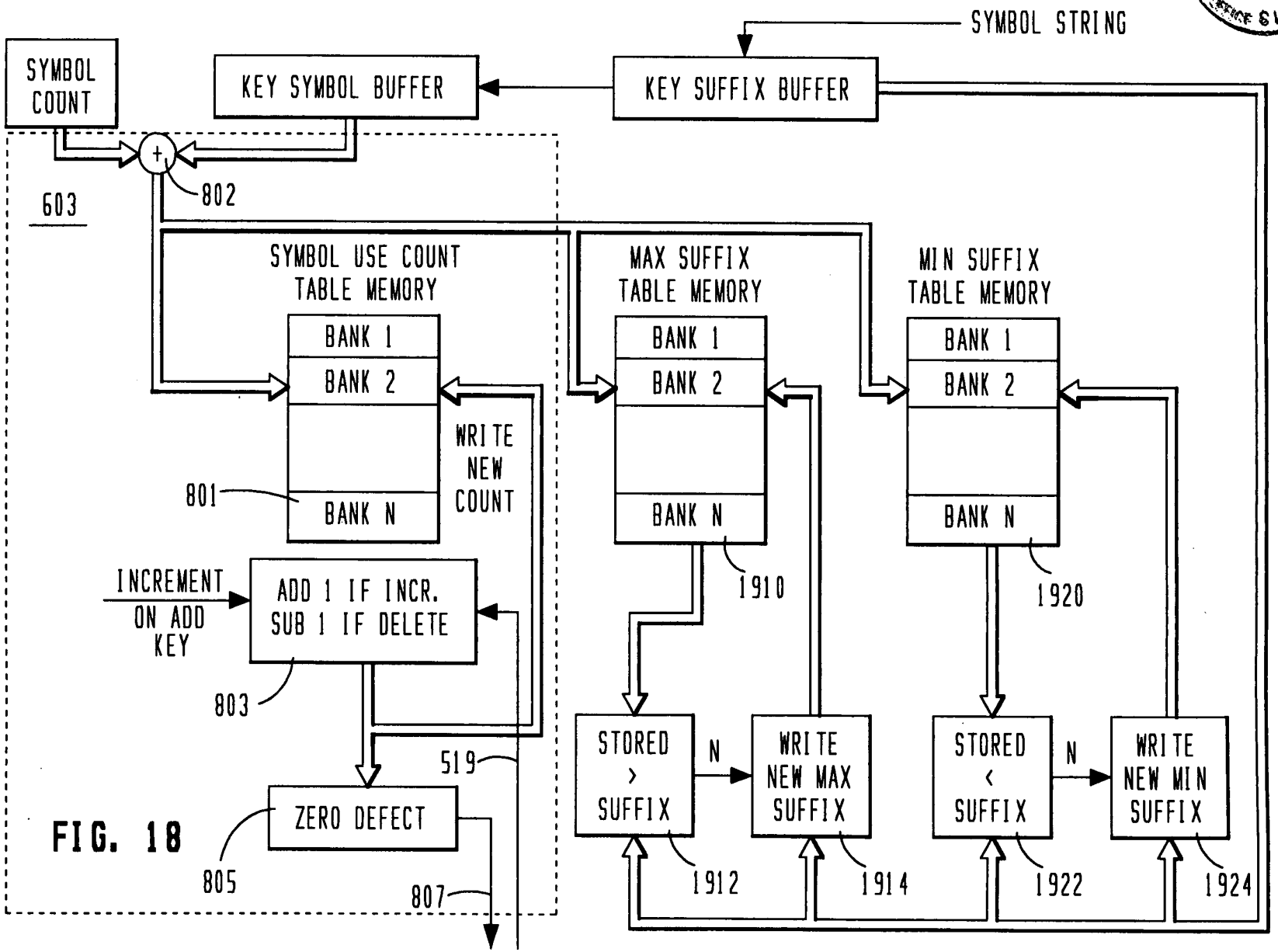

FIG. 18

OIPE
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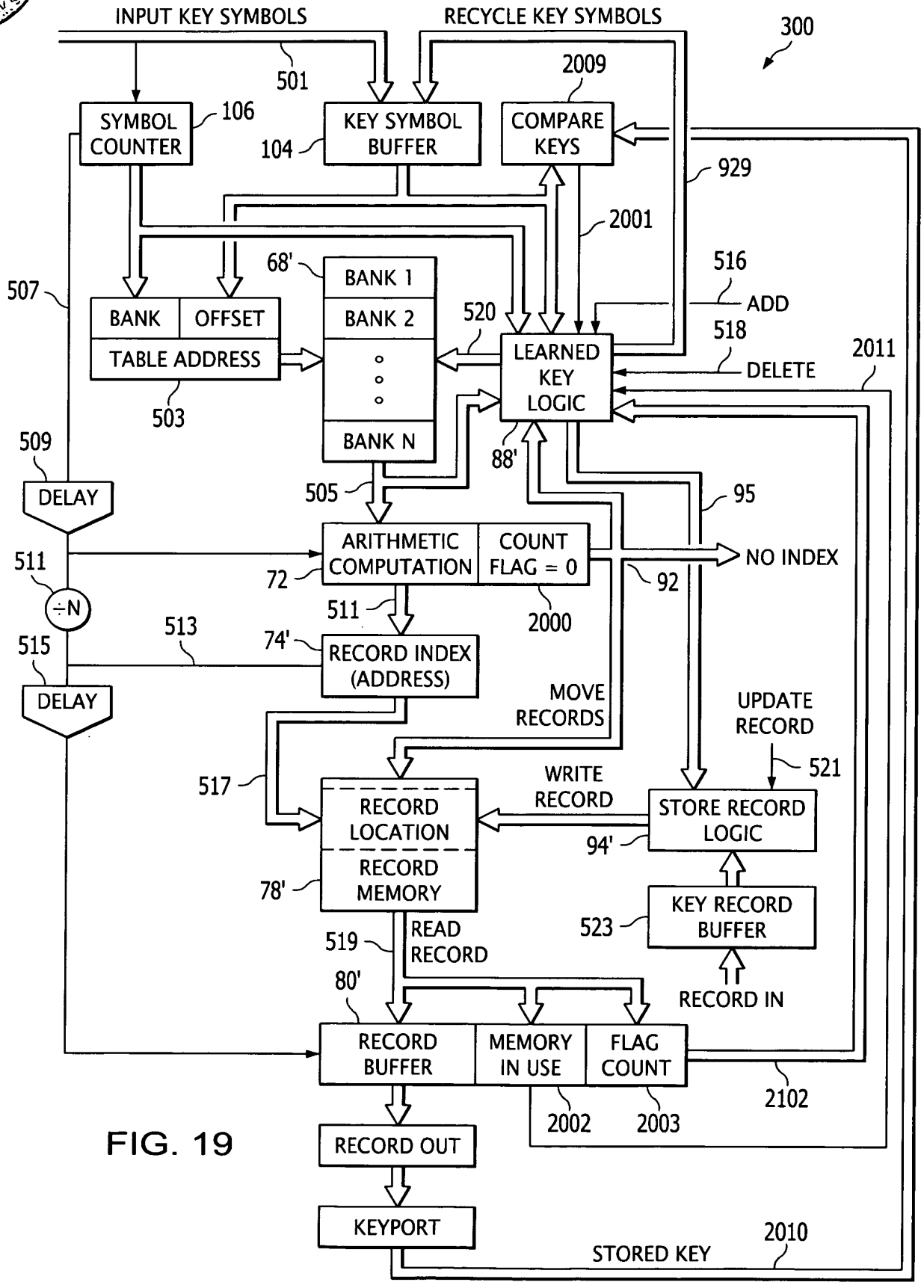

FIG. 19

OIPE JC13
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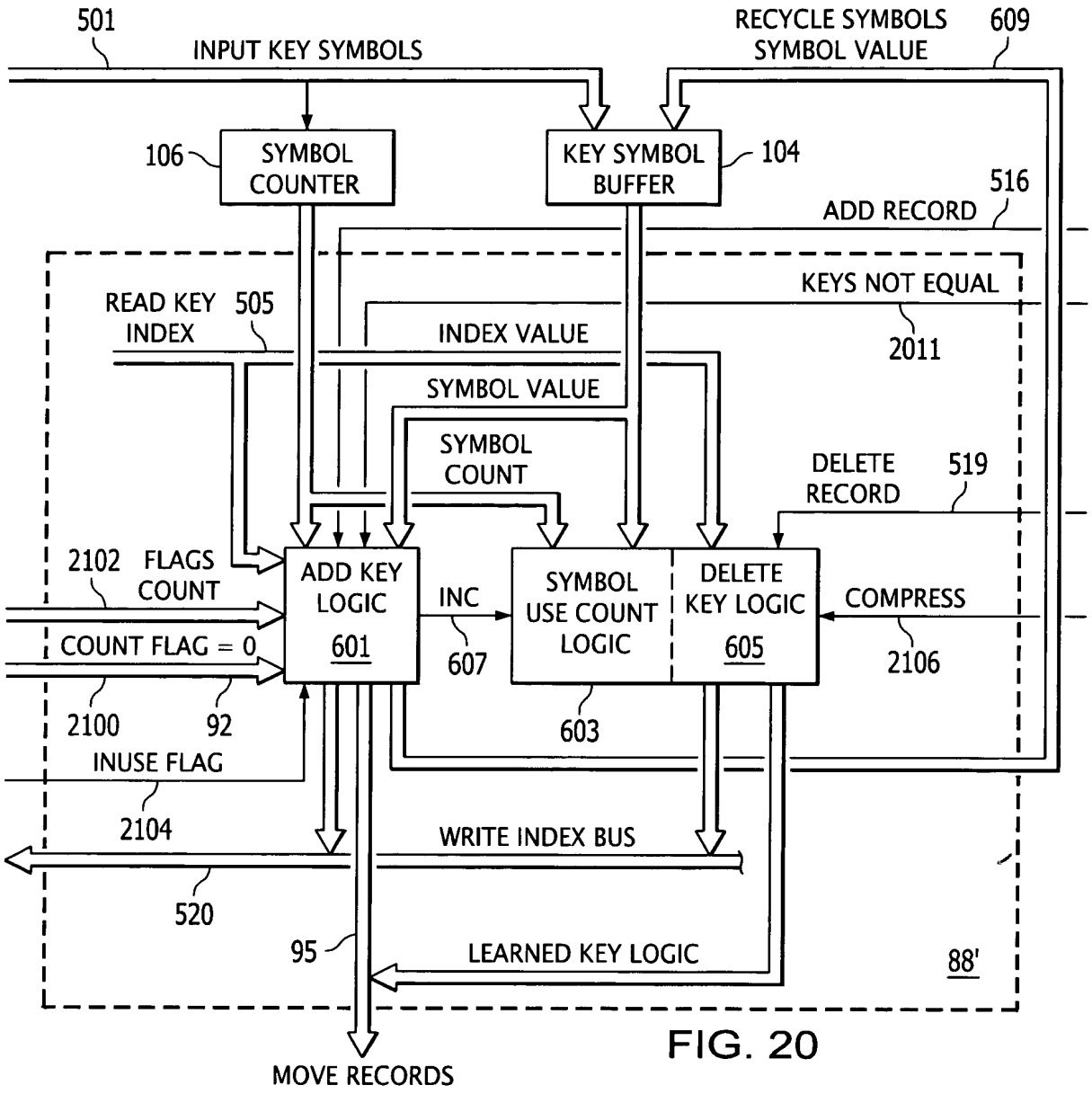

FIG. 20

OIPE JC13
JUN 17 2004
PATENT & TRADEMARK OFFICE

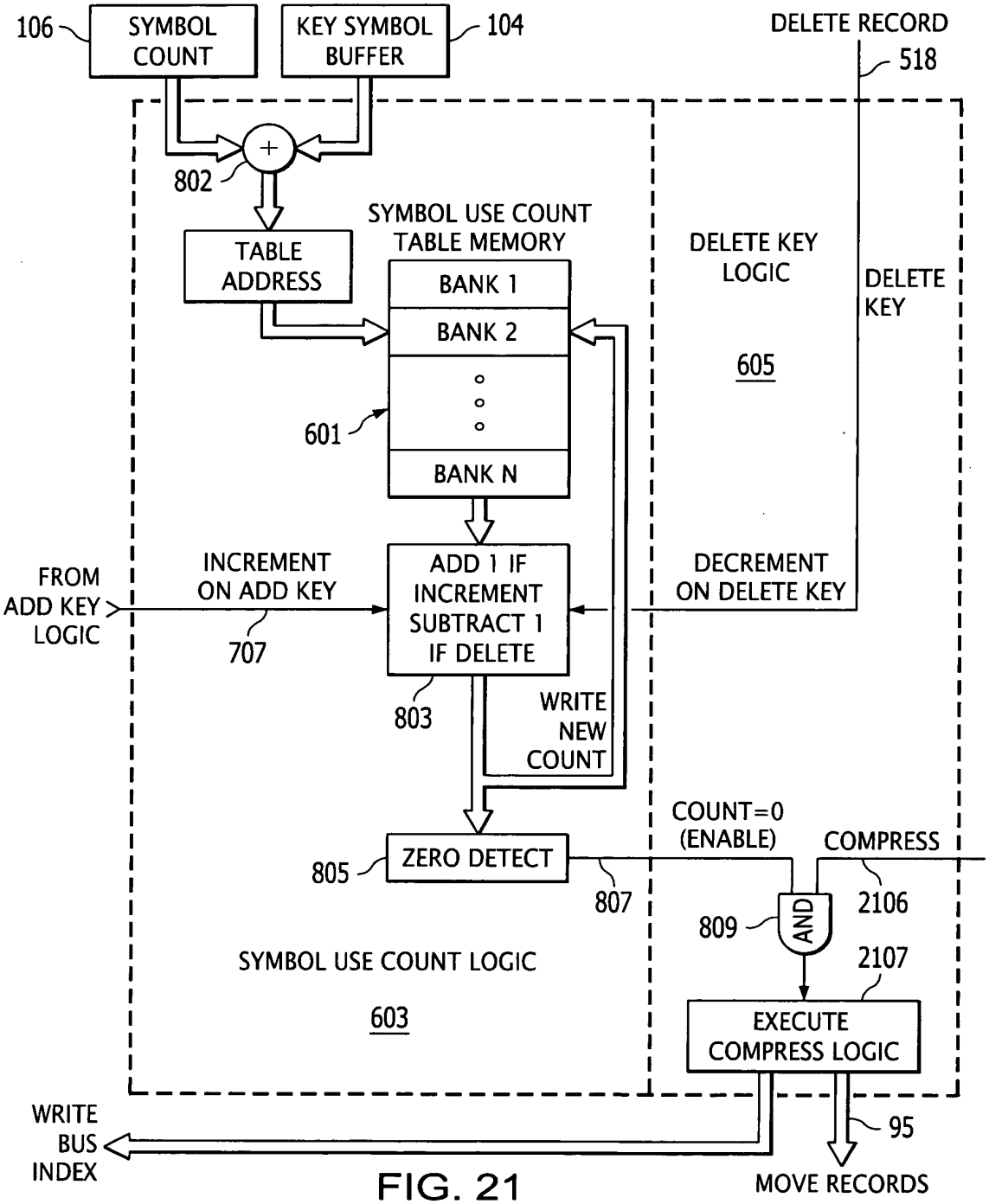

FIG. 21

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FIG. 22a

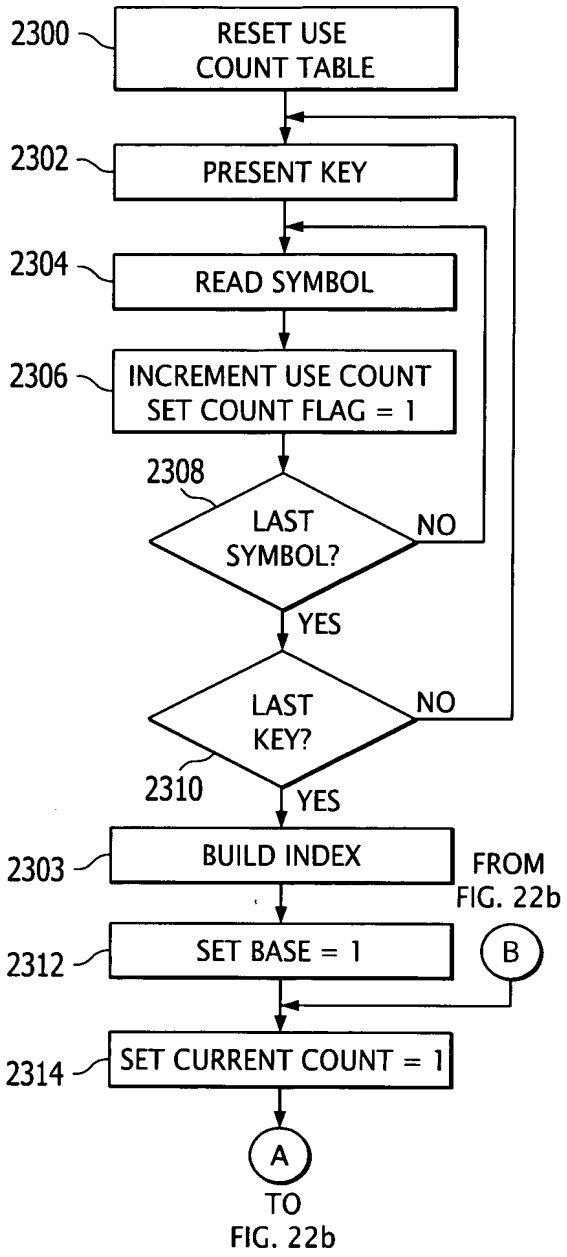
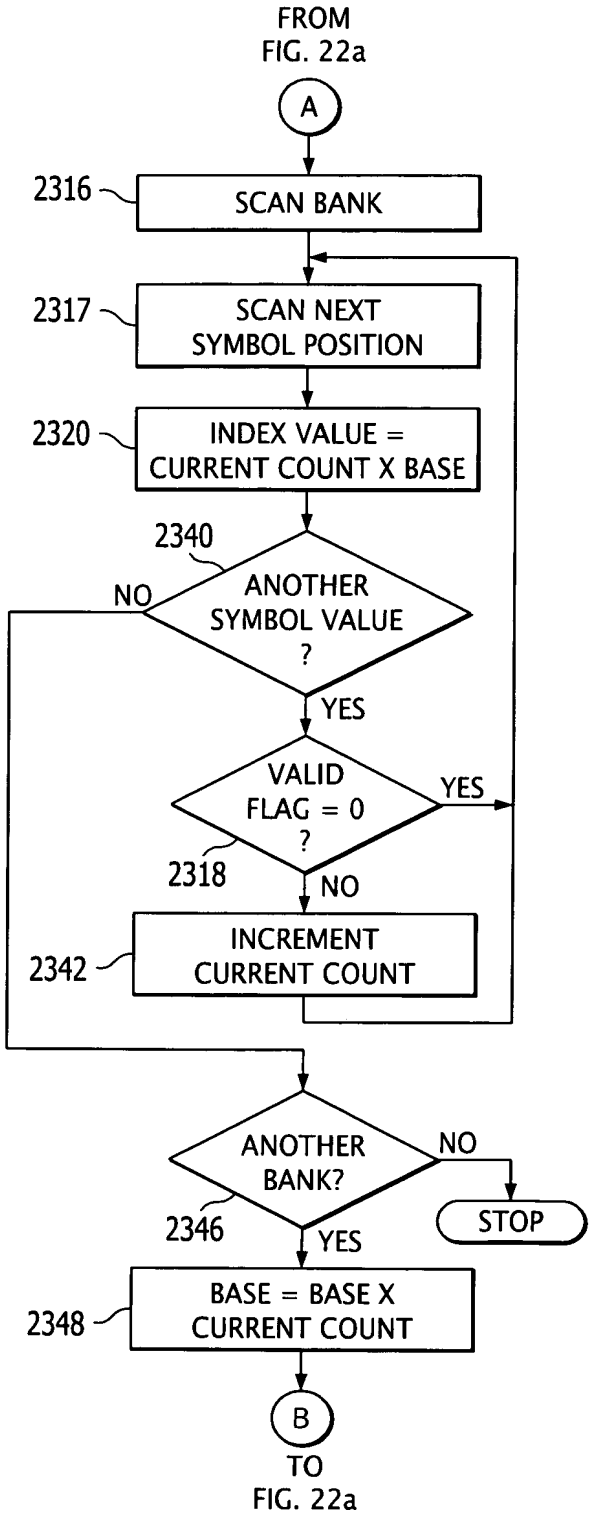


FIG. 22b



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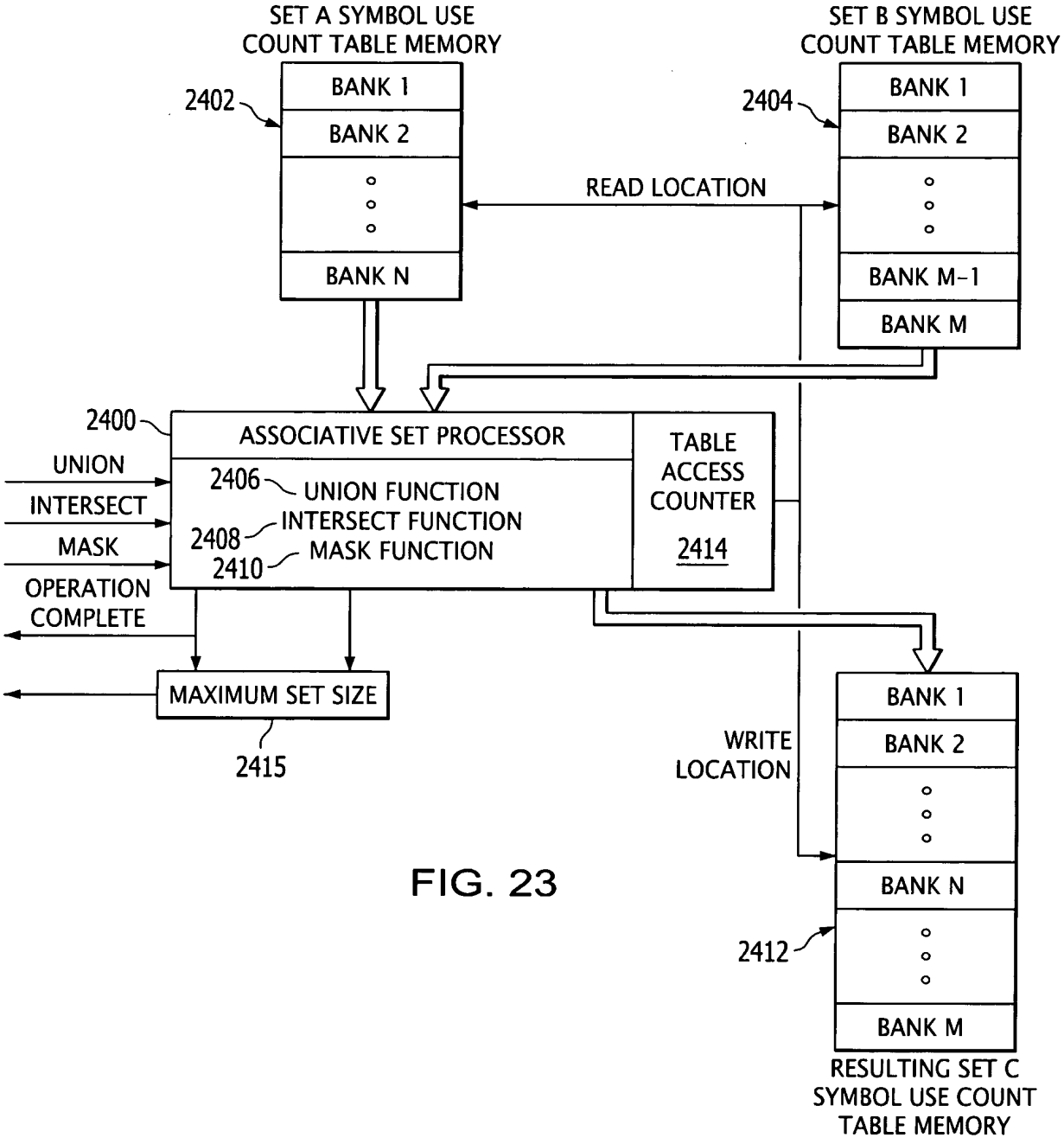

FIG. 23

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FIG. 24

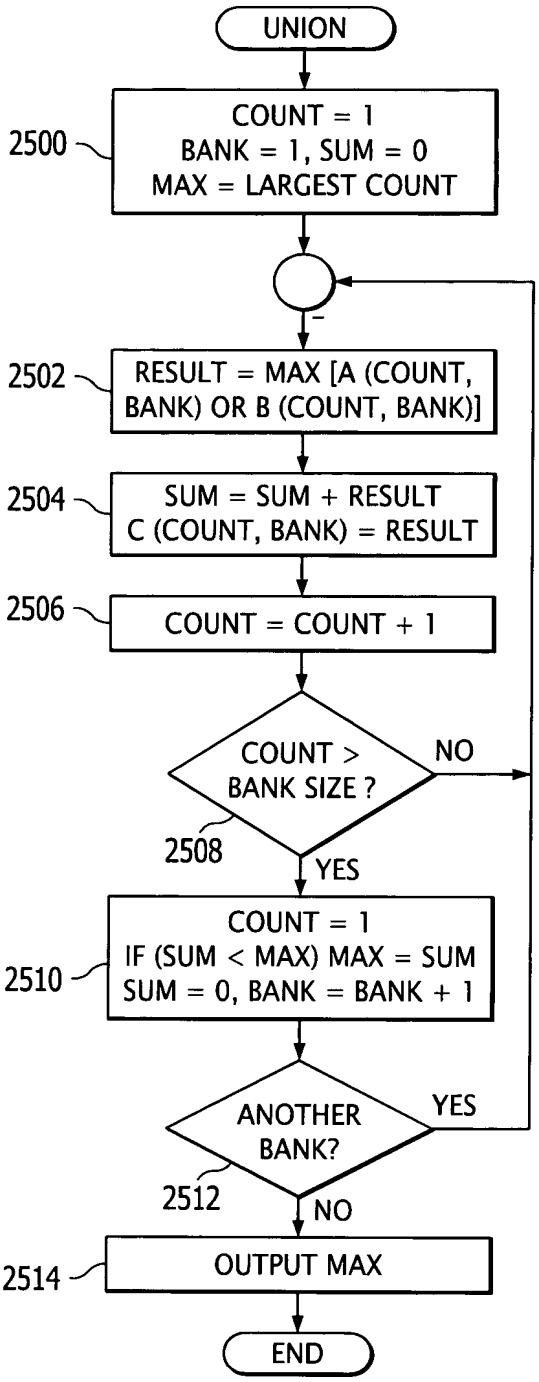

FIG. 25

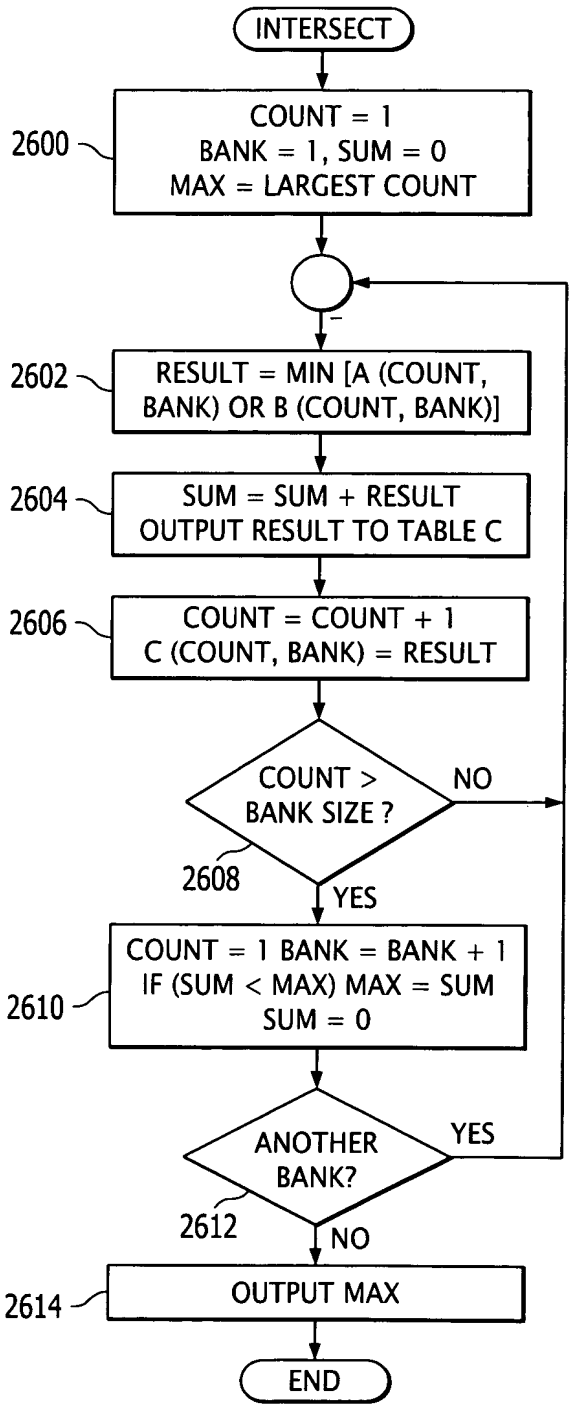

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FIG. 26

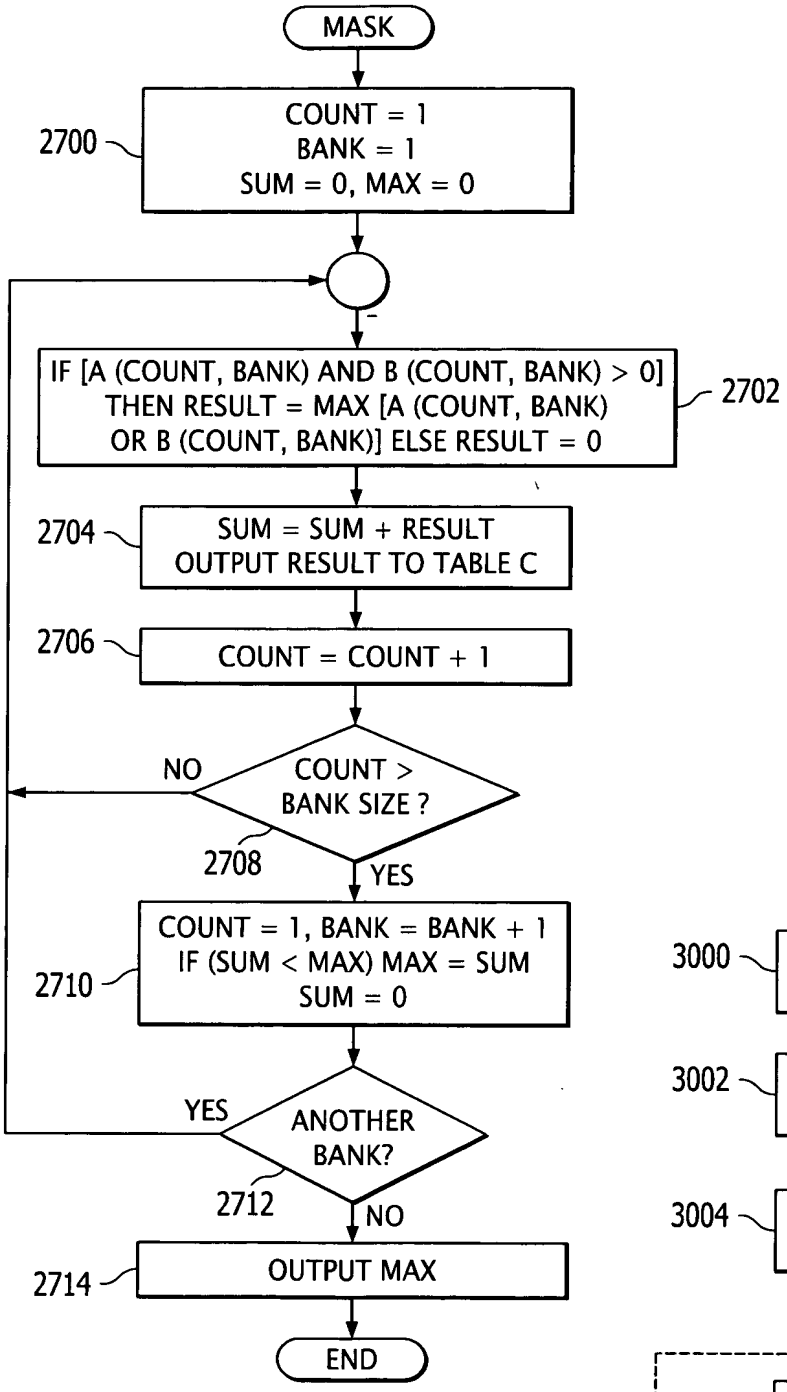
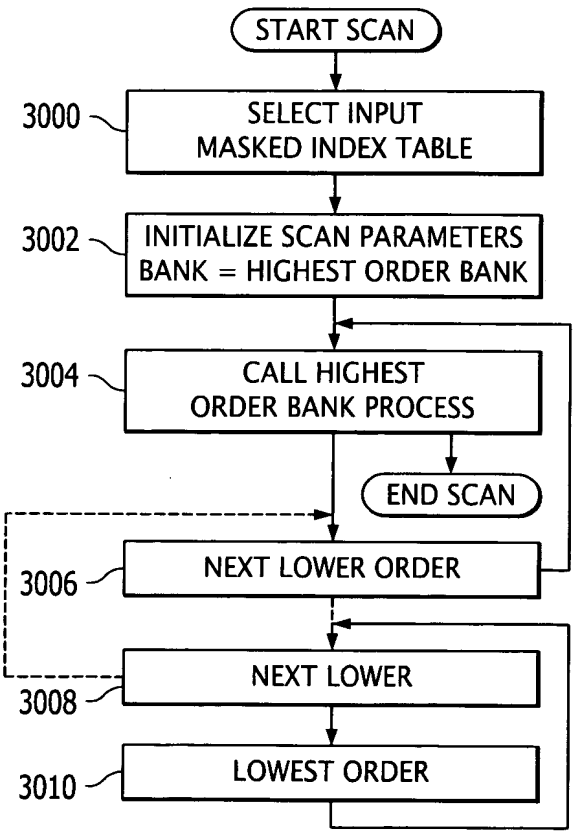


FIG. 29



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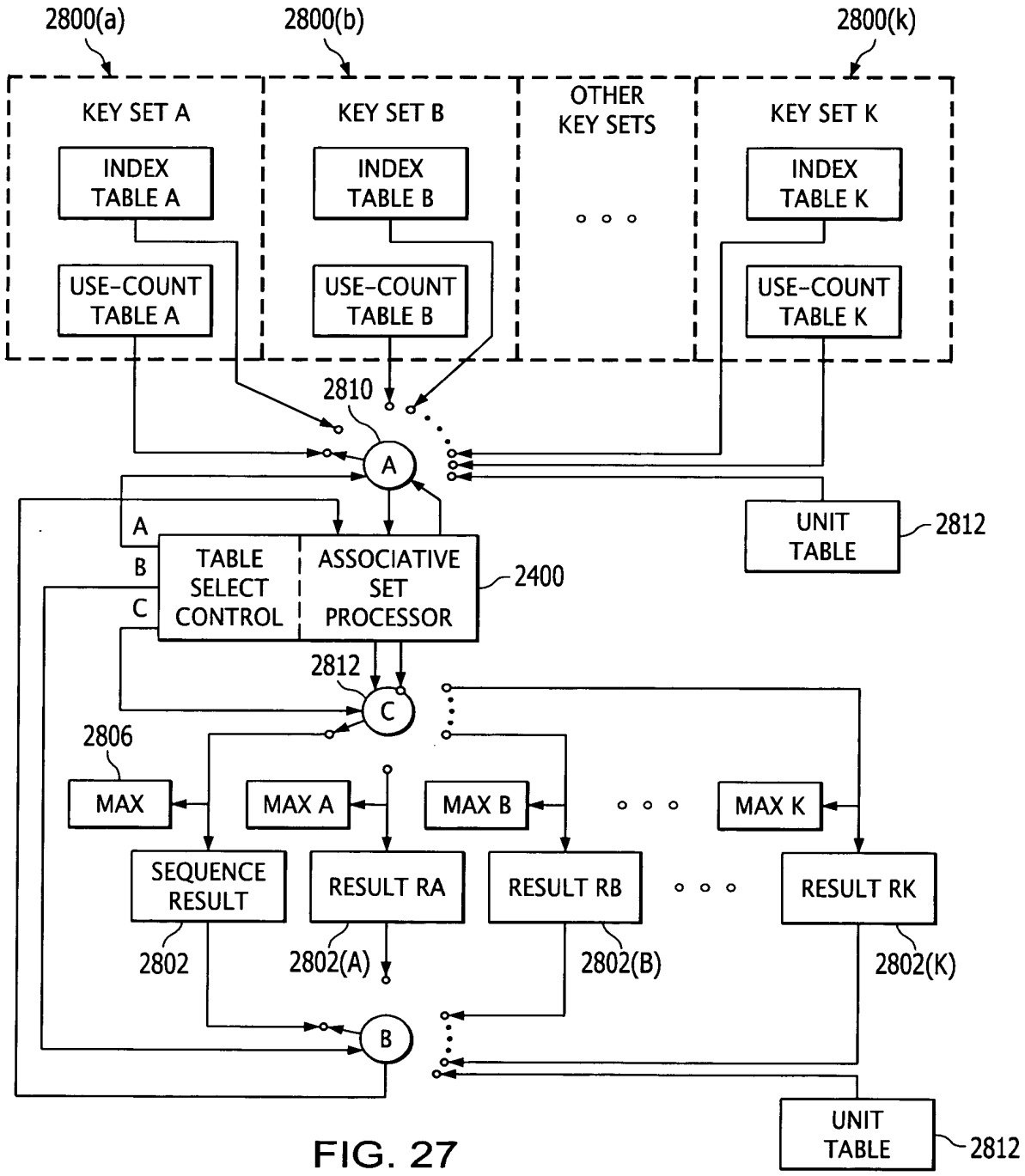

FIG. 27

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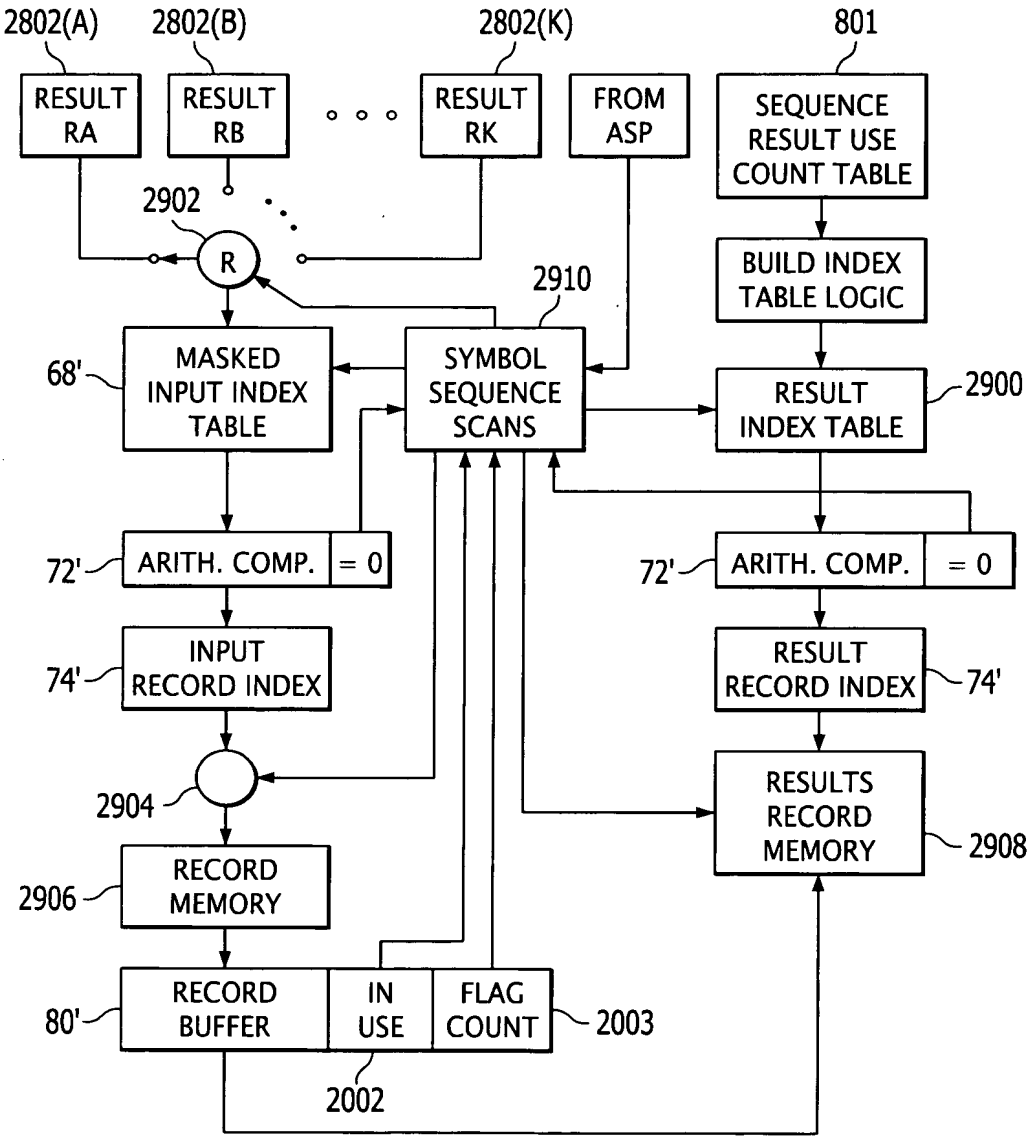

FIG. 28

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FIG. 30a

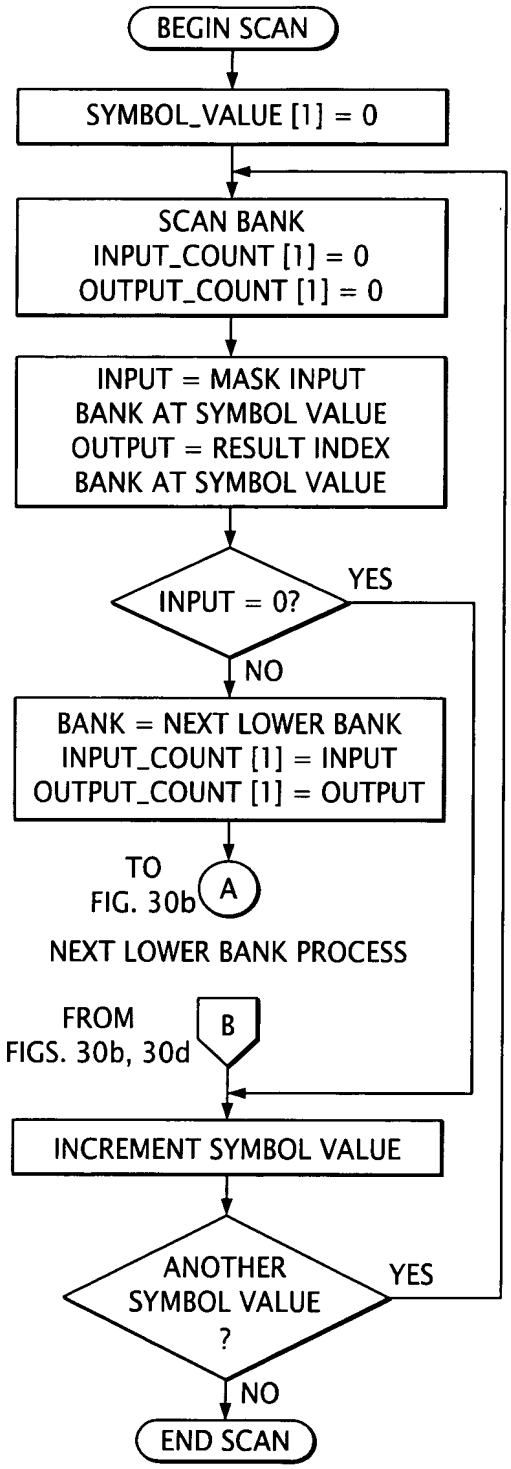
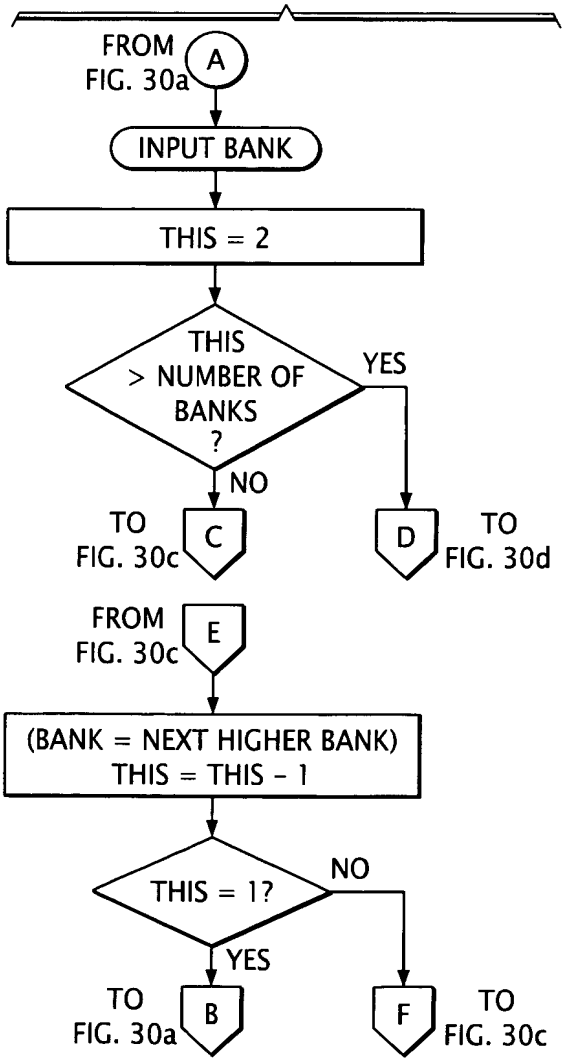


FIG. 30b



OIPE JC13
JUN 17 2004
PATENT & TRADEMARK OFFICE

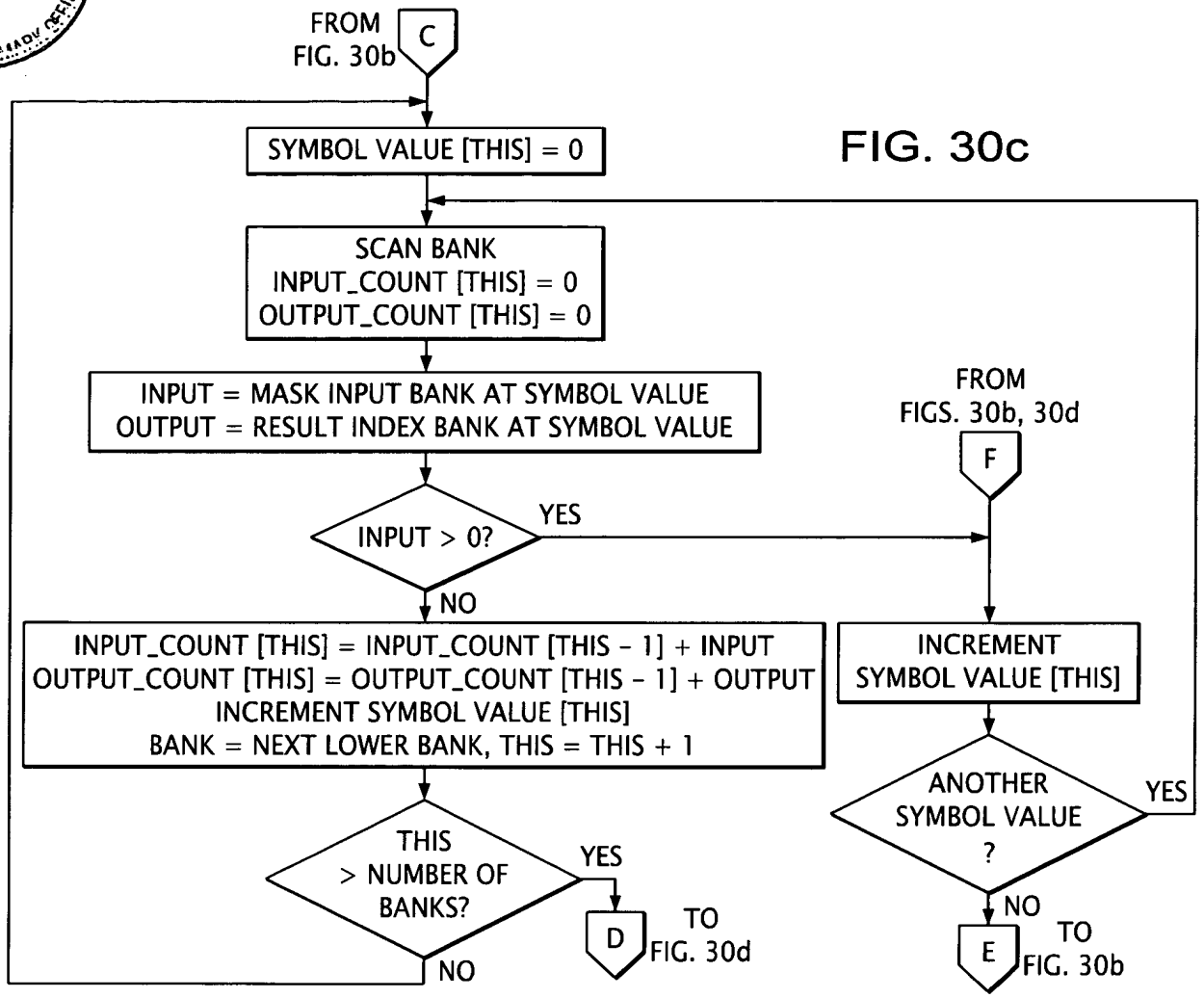


FIG. 30c

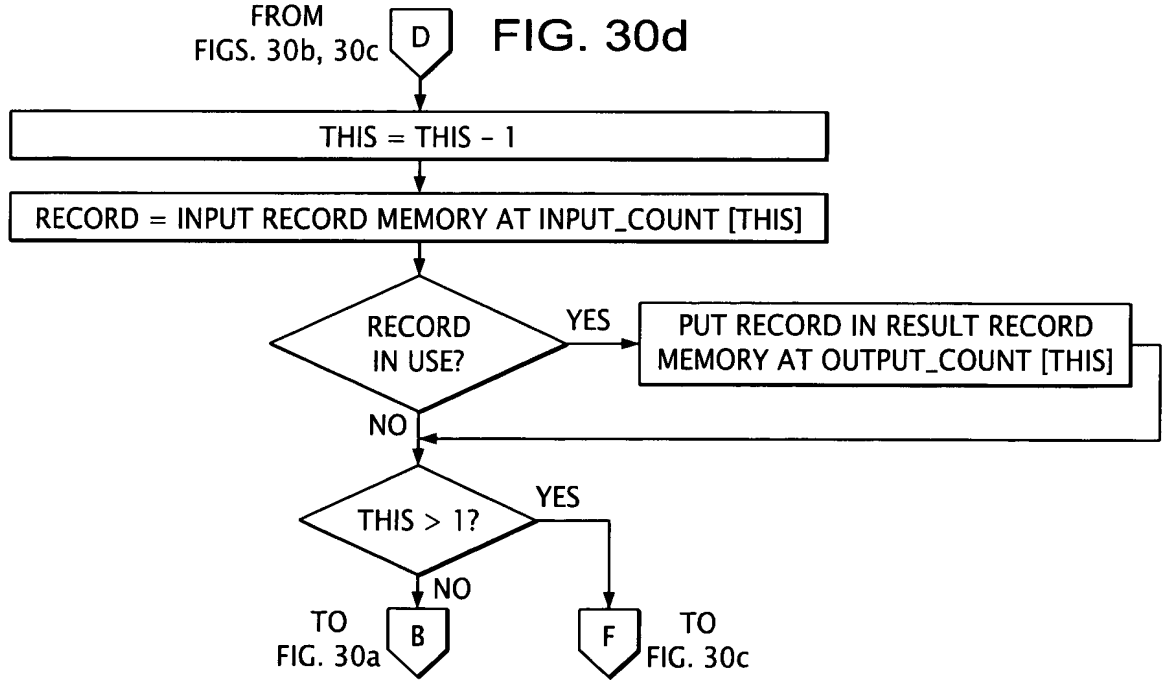


FIG. 30d